FORM 3

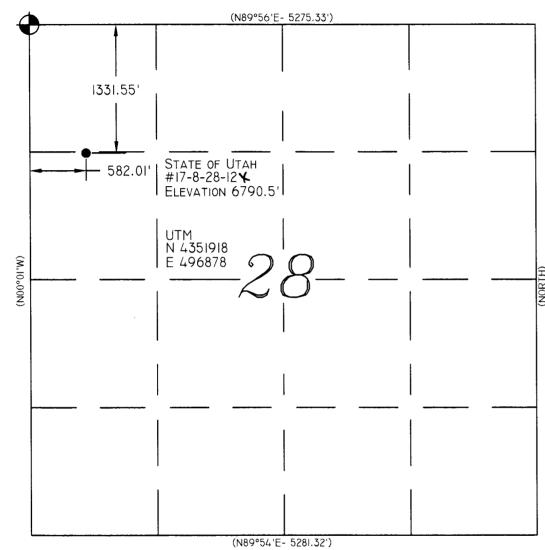
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

	A	- 1	5. MINERAL LEASE NO: ML-48218	6. SURFACE: State					
1A. TYPE OF WO	rk: DR	ILL 🗸	REENTER [DEEPEN	- RIGSKID		7. IF INDIAN, ALLOTTEE O	R TRIBE NAME:	
B. TYPE OF WE	L: OIL	gas 🗹	OTHER	SIN	GLE ZONE MULTIPLE ZON	E□	8. UNIT or CA AGREEMENT	NAME:	
2. NAME OF OPE	RATOR:						9. WELL NAME and NUMBI		
XTO Energ							State of Utah 17		
	ngton Ave. I	Ç. 17 T	nington _{ST}	ATE NM ZIP 874	401 (505) 324-1090		10. FIELD AND POOL, OR Ferron Sandstor	ne	
AT SURFACE:	1332' FNL 2 PRODUCING ZON	x 582' FW	L in Sec 28,	T17S, R8E	RIGSKID		11. QTR/QTR, SECTION, TO MERIDIAN: SWNW 28 17	ownship, range,	
14. DISTANCE IN	MILES AND DIREC	TION FROM NE	AREST TOWN OR P	OST OFFICE:			12. COUNTY:	13. STATE:	
Approxim	ately 3.75 m	iles West	of Huntingtor	n, Utah			Emery	UTAH	
	NEAREST PROPE		-		FACRES IN LEASE:	17. NU	MBER OF ACRES ASSIGNE	D TO THIS WELL:	
1475'					1800.92			160	
	NEAREST WELL (IPLETED, OR	19. PROPOSED	DEPTH:	20. BO	ND DESCRIPTION:		
None	ON THIS LEASE ((1221)			3,950	UT	B-000138		
21. ELEVATIONS	(SHOW WHETHER	DF, RT, GR, E	(C.):	22. APPROXIMA	ATE DATE WORK WILL START:	23. ES	TIMATED DURATION:		
6791' Gro	und Elevation	on		9/15/200	06	2 w	2 weeks		
24.			PROPO	SED CASING A	ND CEMENTING PROGRAM				
SIZE OF HOLE	CASING SIZE, G	RADE, AND WE	IGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QU	ANTITY, Y	(IELD, AND SLURRY WEIG	·г	
12.25"	8.625"	J-55	24#	300	Class G	+/- 210	0 sxs 1.18 ft3/s	sx 15.7 ppg	
7.875"	5.5*	J-55	15.5#	3,950	CBM light wt - lead	+/- 23	30 sx 4.15 ft3/s	sx 10.5 ppg	
					Class G	+/- 21	10 sx 1.62 ft3/s	sx 14.2 ppg	
							·		
25.				ATTA	CHMENTS	•	**************************************		
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACC	ORDANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION GENERAL RULES:				
✓ WELL PL	AT OR MAD DREDA	DED DY LICEN	SED SURVEYOR OR	ENGINEED	COMPLETE DRILLING PLAN				
_								**************************************	
Z EVIDENO	E OF DIVISION OF	WATER RIGHT	S APPROVAL FOR U	SE OF WATER	FORM 5, IF OPERATOR IS PE	ERSON O	R COMPANY OTHER THAN	THE LEASE OVVNER	
	_{PRINT)} Kyla Va	aughan			_{тпье} Regulatory Co	omplia	nce Tech		
NAME (PLEASE	PRINT)	2 1/0	100		7/26/2006	-			
SIGNATURE	Type	u va	ugya	Υ	DATE 1720/2000				
(This space for Sta	te use only)		•				RECEI	VED	
API NUMBER AS	SIGNED:	43-1115	-30699		APPROVAL:		JUL 3 1		
, a , i damani No		. 	W House				DIV. OF OIL, GAS	S & MINING	

(See Instructions on Reverse Side)

Range 8 East



Legend

Drill Hole Location

Brass Cap (Found)

Brass Cap (Searched for, but not found)

Calculated Corner

GLO

GPS Measured

NOTE:

UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

AT / LONG 39°19'06.739" N III°02'10.369" W

Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: THE BEARINGS INDICATED ARE PER THE RECORDED PLAT OBTAINED FROM THE U.S. LAND OFFICE.

Basis of Elevation:

BASIS OF ELEVATION OF 6495' BEING AT THE SOUTHEAST SECTION CORNER OF SECTION 20, TOWNSHIP 17 SOUTH, RANGE 8 EAST, SALT LAKE BASE & MERIDIAN, AS SHOWN ON THE RED POINT QUADRANGLE 7.5 MINUTE SERIES MAP.

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SW 1/4 NW 1/4 OF SECTION 28; BEING 1331.55' FROM THE NORTH LINE AND 582.01' FROM THE WEST LINE OF SECTION 28, T17S, R8E, SALT LAKE BASE AND MERIDIAN.

Surveyor's Certificate:

I, ALBERT J. SPENSKO, A REGISTERED PROFESSIONAL LAND SURVEYOR, HOLDING CERTIFICATE 146652 STATE OF UTAH. DO HEREBY CERTIFY THAT THE INFORMATION ON THIS DRAWING IS A TRUE AND ACCURATE SURVEY BASED ON DATA OF RECORD AND WAS CONDUCTED UNDER MY PERSONAL DIRECTION AND SUPERVISION AS SHOWN HEREON.



GRAPHIC SCALE

IN FEET) 1 inch = 1000 ft.



TALON RESOURCES, INC.

195 N. 100 W., P.O. Box 1230 Huntington, Utah 84528 Phone (435)687-5310 Fax (435)687-5311 E-Mail taloneetv.net



State of Utah #17-8-28-12 Section 28, T175," R8E, S.L.B.&M.

Emery County, Olan				
Drawn By: J. STANSFIELD	Checked By: L.W.J.			
Drawing No.	Date: 02/22/06			
A-1	Scale: I" = 1000'			
Sheet 1 et 4	Job Ne. 2059			



July 26, 2006

RECEIVED
JUL 0.1 2008
DIV. OF OIL, GAS & MINING

Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, UT 84114-5801

RE: State of Utah 17-8-28-12X Rig skid

Dear Diana,

Please see enclosed APD for the State of Utah 17-8-28-12X well location. This APD is for a "rig skid" well. The original well bore (State of Utah 17-8-28-12) was abandoned due to severe hole deviation underneath the surface casing. The original well bore P&A has been completed. The P&A report, and the well completion report has been submitted to your office.

Regards,

Kyla Vaughan

Regulatory Compliance

Application for Permit to Drill Surface Use Plan

Company: Well No. XTO Energy Inc. State of Utah 17-8-28-12X

Location:

Sec. 28, T17S, R8E

State Lease No.

ML-48218

THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1) Existing Roads:

- a) Proposed route to location: The proposed route to location is show on **Exhibit "A"** and is from the Red Point Quadrangle 7.5 minute series USGS quadrangle map
- b) Location of proposed well in relation to town or other reference point: The well is located approx. 3.75 miles west of Huntington, Utah. Go west on 4th North from Huntington 1.9 miles, turn left go 2.7 miles, turn left go .5 mile to location.
- c) Contact the County Road Department for use of county roads. The use of Emery County roads will require an encroachment permit from the Emery County Road Department. No encroachment permit will be required.
- d) Plans for improvement and/or maintenance of existing roads: All existing roads that will be used to the well location will be maintained to their current conditions or better.
- e) Other: None

2) Planned Access Roads:

- a) Location (centerline): Starting from a point along an existing road in the NW/4 of Section 28, T17S, R8E.
- b) Length of new access top be constructed: No new access will be constructed for this well. Located on the State of Utah 17-8-28-12 pad. This is a rig skid.
- c) Length of existing roads to be upgraded: No additional upgrades should be necessary to existing roads.
- d) Maximum total disturbed width: Typically new access roads require up to 60' of disturbed width which includes ROW for gas and water pipe lines and electric service.
- e) Maximum travel surface width: 25' or less
- f) Maximum grades: Maximum grades will not exceed 10% after construction.
- g) Turnouts: No turnouts are planned at this time.
- h) Surface materials: Only native materials will be used if additional construction is required. If necessary, gravel or rock maybe purchased and used to improve road conditions and travel.

- i) Drainage (crowning, ditching, culverts, etc): Roads will be re-crowned and bar ditches, if necessary, will be located along either side. 18"-24" culverts will be installed as necessary.
- j) Cattle guards: No cattle guards are planned at this time. If necessary cattle guards will be specified in the stipulations.
- k) Length of new and/or existing roads which lie outside the lease or unit boundary for which a BLM/state/fee right-of-way is required: None

I) Other:

- i) Surface disturbance and vehicular travel will be limited to the approved location and access road. Any additional area needed must be approved by the State of Utah in advance.
- ii) If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.
- iii) If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.
- iv) If at any time the facilities located on public lands authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change) the State of Utah will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental, or other financial obligations determined by the State of Utah.
- v) If the well is not productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Field Office Manager will be notified so that temporary drainage control can be installed along the access road.
- 3) <u>Location of Existing Wells</u> -on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: **See Exhibit** "B".

4) Location of Production Facilities:

- a) On-site facilities: Typical on-site facilities will consist of a wellhead, gas flow line, water flow line, artificial lifting system (pumping unit), 2 phase separator, gas measurement, water measurement, electronics, a heated enclosure/building for weather and environmental protection and chemical injection equipment (as required). All production and measurement shall conform to the provisions of 43 CFR § 3162.7 and Onshore Oil and Gas Order No. 4, if applicable.
- b) All permanent (in place for six months or longer) structures constructed or installed on the well site location will be painted a flat, non reflective color to match the standard environmental colors, as specified by the COA's in the APD. All facilities will be painted within six months of installation. Facilities required complying with the Occupational Safety and Health Act (OSHA) may be excluded.

- c) Off-site facilities: Off-site facilities are located at the CDP station and include compression, processing, separation, tanks, pits, electronics and produced water disposal (SWD) well.
- d) Pipelines: The well will be produced into gas and water pipelines (sizes to be determined) and transported to existing pipelines. Pipeline will follow the same route for the State of Utah 17-8-28-12.
- e) Power lines: Power lines are located underground in the same ROW as the water and gas pipe lines.

5) Location and Type of Water Supply:

- a) All water needed for drilling purposes will be obtained from (describe location and/or show on a map): All water required for drilling will be purchased from a local municipal water supply. If possible, currently produced coal well water may also be used after receiving any necessary permits. Water will be trucked to location by a third party trucking company who specializes in water hauling.
- b) Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6) Source of Construction Material:

- a) Pad construction material will be obtained from (if the source is Federally owned, show location on a map): All construction material will be purchased from private landowners or a commercial gravel/materials pit. The use of materials will conform to 43 CFR § 3610.2-3, if applicable.
- b) The use of materials under State of Utah jurisdiction will conform to 43 CFR § 3610.2-3, if applicable.

7) Methods of Handling Waste Disposal:

- a) Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc. The reserve pit will be located along the edge and within the boundaries of the designated well pad. The walls of the pit will be sloped at no greater than 2 to 1 and will be lined was a synthetic material of approximately 12 mils in thickness. The reserve pit shall be located in cut material, with at lease 50% of the pit volume being below original ground level. Three sides of the pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. The amount of time the pit may remain open will typically be specified by the COA's. Once dry, the liner will be cut and removed at the mud line and the pit will be covered and buried in place.
- b) Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.
- c) Sewage form trailers and chemical portable toilets will be removed on a regular basis by a third party contractor and disposed of at an authorized sanitary waste facility.
- d) Any and all chemicals used during the drilling and completion of the well will be kept to a minimum and stored within the boundaries of the well pad. The third party chemical contractor will be responsible for containment and clean-up and removal of all spilled chemicals on location.
- 8) Ancillary Facilities: No ancillary facilities will be required during the drilling or completion of the well.
- 9) Well Site Layout -depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1"=50'. See Exhibit "C" & "D".

- a) All equipment and vehicles that will be used to drill and complete this well will remain within the boundaries of the approved wellpad. Any equipment and or vehicles park or stored off of the location will be considered trespassing on federal lands and will NOT be tolerated.
- b) Materials obtained from the construction of location, like topsoil and vegetation will be stock piled as indicated and permitted by the approved APD. The stock piles themselves may be outside the approved boundaries of the well pad.

10) Plans for Restoration of the Surface:

- a) The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent Land or as specified by the approved APD.
- b) Topsoil along the access road will be reserved in place adjacent to the road.
- c) Within 30-45 days after completion of well, all equipment that is not necessary for production shall be removed.
- d) The reserve pit and that portion of the location not needed for production will be reclaimed 90-120 days after completion of the well.
- e) Before any dirt work to restore the location takes place, the reserve pit must be ready for burial.
- f) All road surfacing will be removed prior to the rehabilitation of roads.
- g) Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.
- h) All disturbed areas will be re-contoured to replicate the natural slope.
- i) The stockpiled topsoil will be evenly distributed over the disturbed area.
- j) Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.
- k) Seed will be broadcast or drilled between September and November, or at a time specified by the BLM and or state. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.
- I) The following seed mixture will be used: As specified in the conditions of approval
- m) If necessary, an abandonment marker will be one of the following, as specified by the State of Utah:
 - i) at least four feet above ground level,
 - ii) at restored ground level, or
 - iii) below ground level.
 - iv) In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

- n) Additional requirements: None
- 11) Surface and Mineral Ownership: Both the surface and minerals are owned by the State of Utah.
- 12) Other Information:
 - a) Archeological Concerns: An approved contractor will submit the appropriate reports to the agency as required. Special stipulations will be included in the COA's of the approved APD.
 - b) The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the State of Utah Field Office. Within five (5) working days, the State of Utah will inform the operator as to:
 - i) whether the materials appear eligible for the National Register of Historic Places;
 - ii) the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - iii) a time frame for the State of Utah to complete an expedited review under 36 CFR § 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the State of Utah are correct and that mitigation is appropriate.
 - c) If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the State of Utah will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The State of Utah will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the State of Utah that the required mitigation has been completed, the operator will then be allowed to resume construction.
 - d) Threatened and Endangered Species Concerns: An approved contractor will submit the appropriate reports as required. Special stipulation will be included in the COA's of the approved APD.
 - e) Wildlife Seasonal Restrictions: Current wildlife restrictions and closure dates are specified in the BLM's Environmental Impact Statement.
- 13) The Drilling Program is attached: See Exhibit "E".

14) Lessee's or Operator's Representatives and Certification:

Permitting & Compliance:

Kyla Vaughan Regulatory Compliance XTO Energy Inc. 2700 Farmington Avenue, Bldg K, Suite 1 Farmington NM 87401 505-324-1090

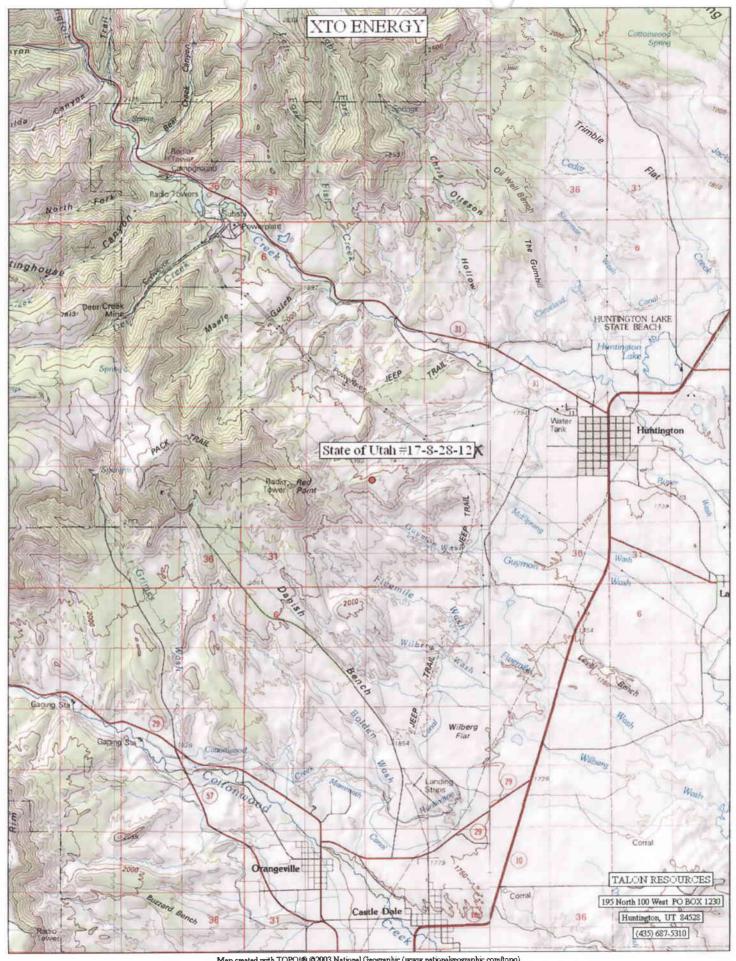
Drilling & Completions:

Greg Vick
Drilling Engineer
XTO Energy Inc.
2700 Farmington Avenue, Bldg K, Suite 1
Farmington NM 87401
505-324-1090

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by **XTO Energy Inc.** and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided by **XTO Energy Inc.** This statement is subject to the provisions of 18 U.S.C. § 1001 for the filing of a false statement.

Data



Map created with TOPO © ©2003 National Geographic (www.nationalgeographic.com/topo)

EXHIBIT A

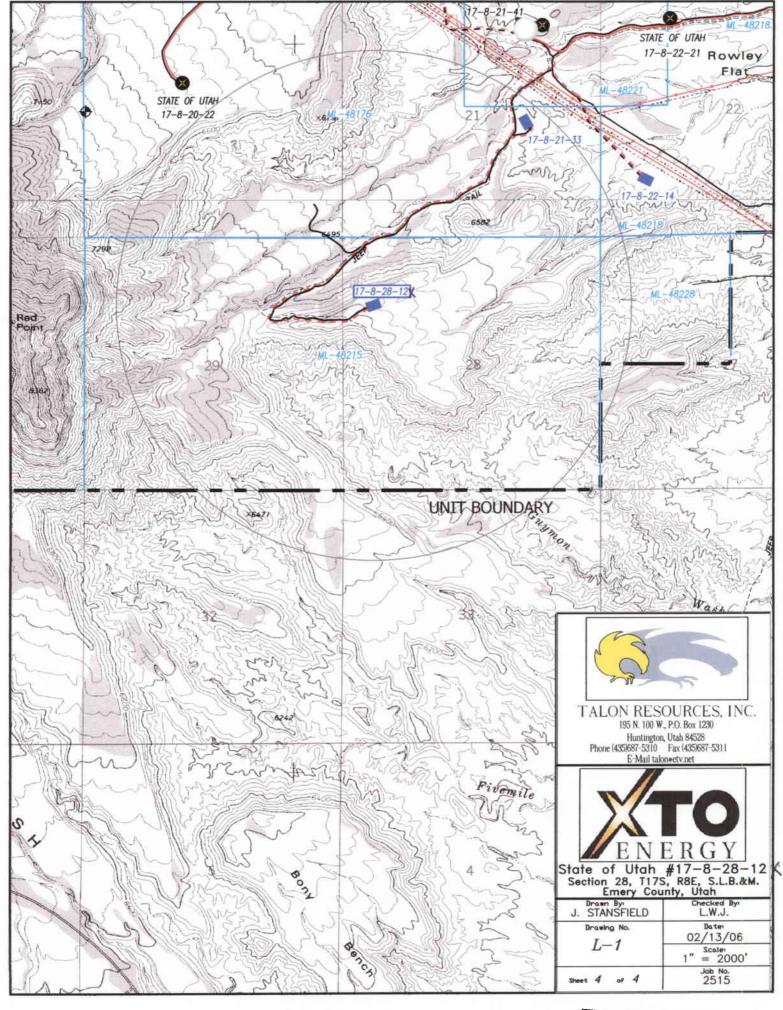
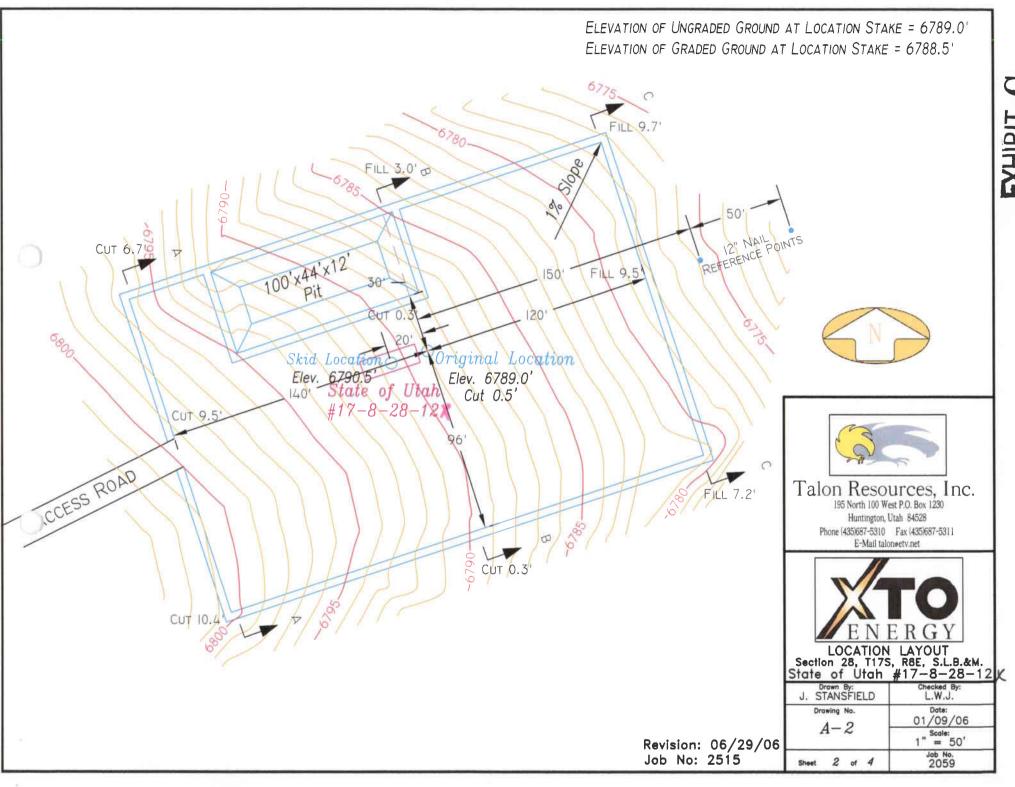
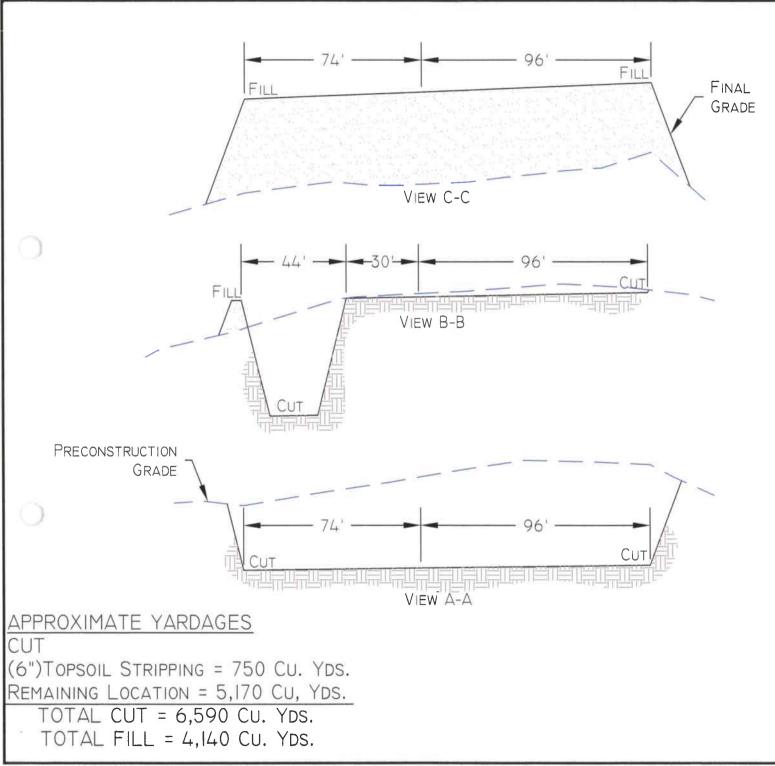
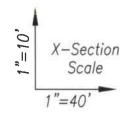


EXHIBIT B







SLOPE = | |/2 : | (EXCEPT PIT) PIT SLOPE = | ; |



Talon Resources, Inc.

195 North 100 West P.O. Box 1230 Huntington, Utah 84528 Phone (435)687-5310 Fax (435)687-5311

E-Mail taloneetv.net



TYPICAL CROSS SECTION
Section 28, T17S, R8E, S.L.B.&M.
State of Utah #17-8-28-12

J. STANSFIELD	Checked By: L.W.J.
Drawing No.	Date: 01/09/06
C-1	1" = 40'
Sheet 3 of 4	Job No. 2059

XTO ENERGY INC.

State of Utah 17-8-28-12X Drilling Data for APD July 26, 2006

Location: 1332' FNL & 582' FWL, Sec 28, T17S, R 8E

Projected TD: 3,950'

Approximate Elevation: 6,789'

Objective: Ferron Coal/Sand KB Elevation: 6,801'

1) Mud Program:

INTERVAL	0' to 300'	300' to 3950'
HOLE SIZE	12.25"	7.875"
MUD TYPE	Air Drill	Air/LSND / Gel Chemical
WEIGHT	N/A	8.4 - 8.6
VISCOSITY	N/A	45 - 60
WATER LOSS	N/A	8 - 10

- a) Air drill to TD unless excessive water flow is encountered then switch to water based mud. If mud is required, use fibrous materials as needed to control seepage and lost circulation. Pump high viscosity sweeps as needed for hole cleaning. Raise viscosity at TD for logging. Reduce viscosity after logging for cementing.
- b) The blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as indicated in the BOP schematic. An automatic spark-type igniter will be fixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbons and/or gases.
- c) If necessary, de-dusting will be accomplished with a small pump, waterline and spray nipple positioned near the end of the blooie line to provide a continuous spray of water.
- d) Sufficient mud materials will be stored on location to maintain well control and combat lost circulation problems that might reasonably be expected.
- e) The BOP system will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated daily. Annular preventers shall be inspected and operated weekly to ensure good mechanical working order. The inspections and tests shall be recorded in the drilling log and daily drilling report. See the attached BOP and choke manifold schematic.

2) Casing Program:

Length	Weight	Grade	Coll Pressure	Burst Pressure	Joint Strength	ID	Drift	SF Collapse	SF Burst	SF Tension
8.625 in	8.625 in, ST&C surface casing set in a 12.25 in hole									
300	24	J-55	950	2,950	272	8.097	7.97	7.30	22.66	37.78
5.5 in, S	5.5 in, ST&C production casing set in a 7.875 in. hole									
3,950	15.5	J-55	4,040	4,810	202	4.95	4.83	2.36	2.81	3.30

3) Well Heads:

- a) Casing Head: Install Larkin Fig 92 (or equivalent), 10" nominal, 2,000 psig WP (4,000 psig test) with 8-5/8" 8rnd thread on bottom and 10-3/4" 8rnd thread on top. NU BOP and choke manifold (see attached schematic). Stack to consist of drilling spool with choke and kill lines, double rams with pipe rams on top, blind rams on bottom. Use cold water and test BOP to 250 psi low and 1,000 psi high. Record all tests on the IADC report. Inspect accumulator and closing unit to ensure that pre-charge pressures and oil levels are within API Specifications and report same on IADC report.
- b) Tubing Head: Larkin Fig 612 (or equivalent), 5,000 psig WP (5,000 psig test), 5-1/2" SOW (or 8rnd female thread) on bottom, 7-1/16" 5,000# flange on top w/2 3" LPOs.
- Cement Program: Slurry design may change slightly, but design is to circulate cement to surface on both casing strings.
 - a) Surface: 210 sx of Class G cement (or equivalent) containing 2% KCI, 1/4 % Flocele and dispersant mixed at 15.7 ppg & 1.18 ft3/sk.
 - i) Slurry volume is 290 ft³, 200% excess of calculated annular volume to 300'.

b) Production:

- i) Lead Cement: 230 sx of CBM Light Weight Cement with 10 pps Gilsonite and 1/4 pps celloflake mixed at 10.5 ppg and 4.14 ft3/sk.
- ii) Tail Cement: 210 sx of Class G (or equivalent) with 10% Cal-Seal, 1/4 pps celloflake and dispersant mixed at 14.2 ppg and 1.62 ft3/sk.
- iii) The Production Casing will be cemented using 2 (lead and tail) cement slurries. The lead cement (filler grade) volume will be calculated from 500' above the Upper Ferron Sandstone to surface. The Tail Cement will be calculated from TD to 500' above the Upper Ferron Sandstone as indicated on the formation tops table.
 - (1) Slurry volume is 1,290 ft³, 200% excess of calculated annular volume to 3,683'.
- c) Slurry designs may change based upon actual conditions. Final cement volumes will be determined from caliper logs plus 100%.

5) Logging Program

- a) Mud Logger: The mud logger will come on at 300' and will remain on the hole until TD. The mud will be logged in 10' intervals.
- b) Open Hole Logs as follows: Run Array Induction (if wet), compensated neutron, density, GR, caliper, SP (if wet) and Pe fr/TD to the bottom of the surface csg.

6) Formation Tops:

Formation	Sub-Sea	Well Depth
Top Upper Ferron Sand	3,330	3,480
Top of Ferron Coal Zone	3,315	3,495
Top of Lower Ferron Sand	3,160	3,650
TOTAL DEPTH		3,950

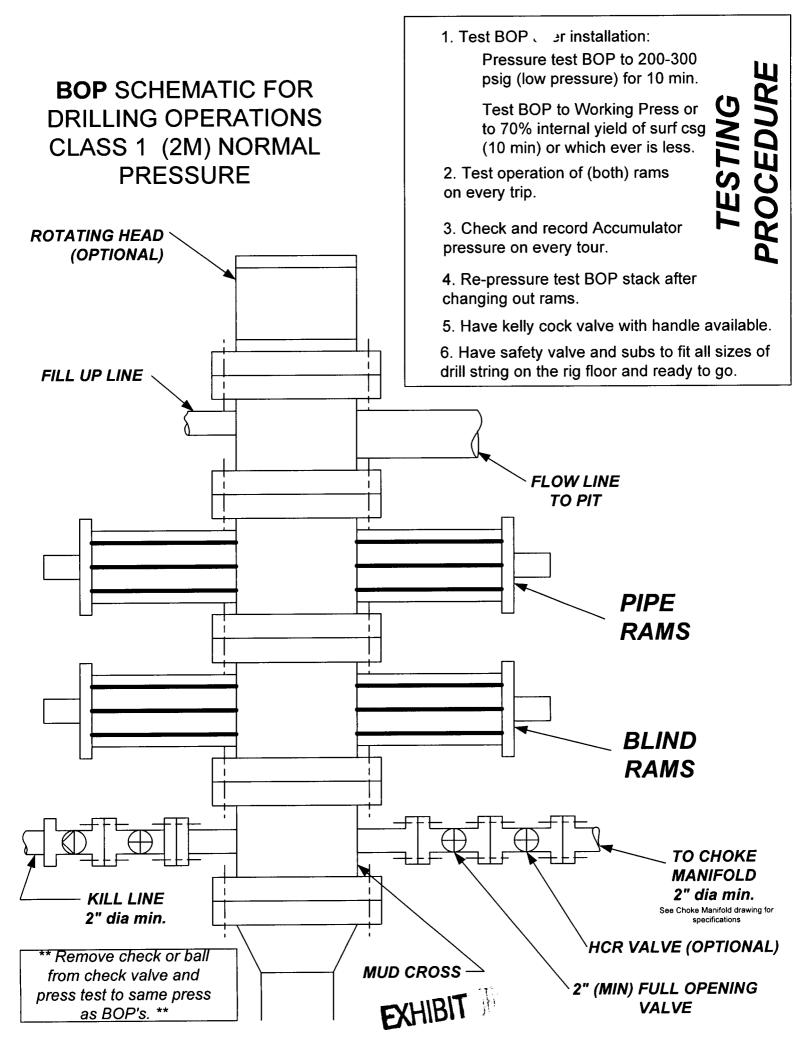
- a) No known oil zones will be penetrated.
- b) Gas bearing sandstones and coals will be penetrated from 3,218' to 3,383'.



- c) No known water zones will be penetrated. The gas bearing sandstones and coals may contain in-situ water.
- d) No known mineral zones will be penetrated.
- e) Any prospectively valuable minerals and all fresh water zones encountered during drilling will be recorded and cased and cemented. If possible, water flow rates will be measure and samples will be taken and analyzed with the results being submitted to the State of Utah.

7) Company Personnel:

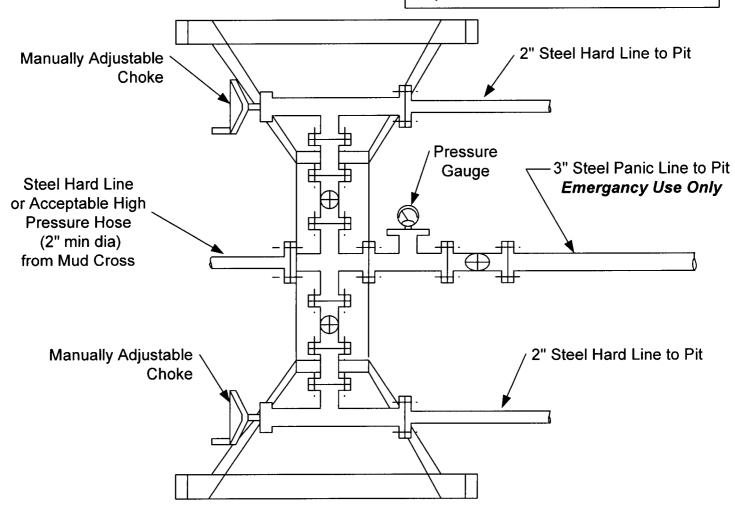
Name	Title	Office Phone	Home Phone
Greg Vick	Drilling Engineer	505-566-7946	505-320-7274
Jerry Lacy	Drilling Super.	505-566-7914	505-320-6543
Dennis Elrod	Drilling Foreman	505-566-7907	505-486-6460
Joshua Stark	Project Geologist	817-885-2240	817-565-7158
Jerry Stadulis	Reservoir Engineer	817-855-2338	817-480-4056

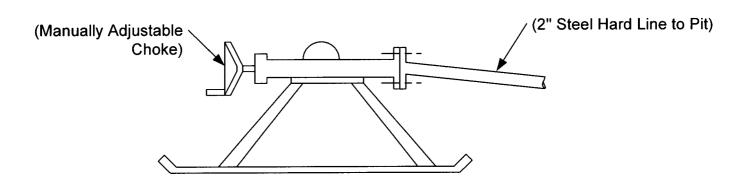


CHOKE MANIFOLD SCHEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

- 1. Stake all lines from choke manifold to pit.
- 2. Pressure test choke manifold after installation.
- 3. Pressure test manifold at the same time with the BOP Stack. Test manifold to the same test pressures.

TESTING PROCEDURE

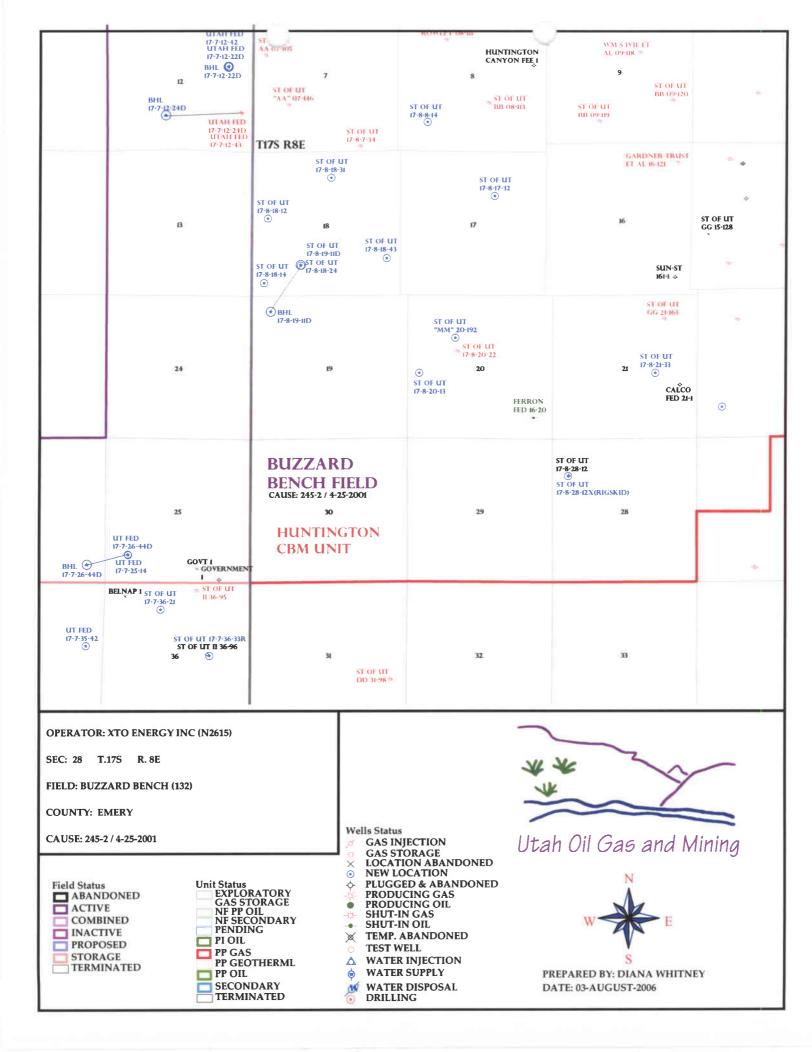






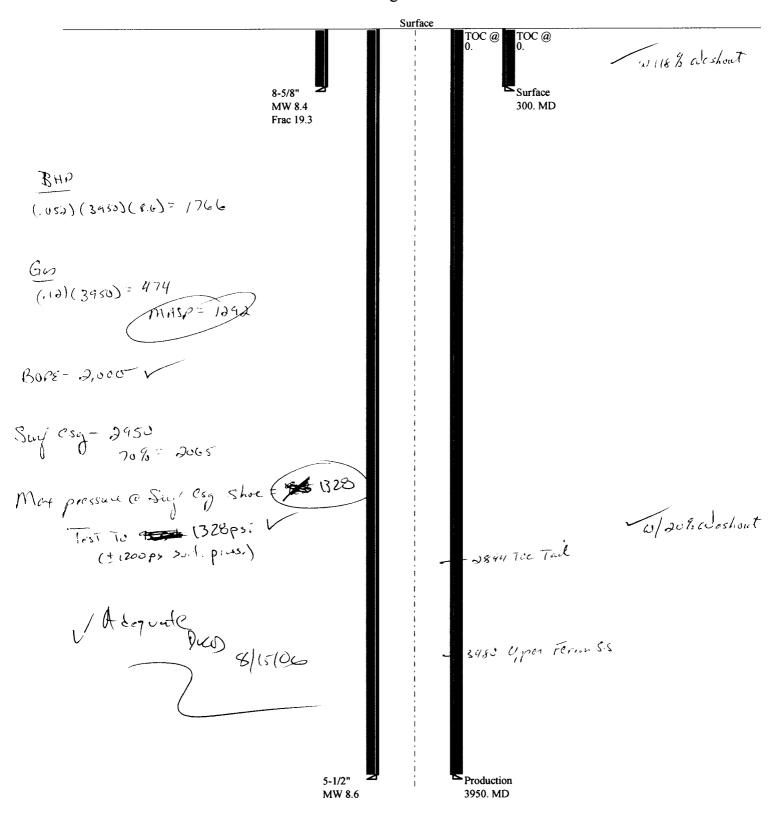
WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 07/31/2006		API NO. ASSIG	NED: 43-01	5-30699
WELL NAME: ST OF UT 17-Q-28-12 X OPERATOR: XTO ENERGY INC (N2615) CONTACT: KYLA VAUGHAN		PHONE NUMBER:	505-324-109	90
PROPOSED LOCATION: RIG S	אוח	INSPECT LOCATN	BY: /	/
SWNW 28 170S 080E SURFACE: 1332 FNL 0582 FWL		Tech Review	Initials	Date
BOTTOM: 1332 FNL 0582 FWL		Engineering	DND	8/15/06
COUNTY: EMERY LATITUDE: 39.31844 LONGITUDE: -111.0361		Geology		
UTM SURF EASTINGS: 496889 NORTHINGS: 43519	907	Surface		
FIELD NAME: BUZZARD BENCH (132 LEASE TYPE: 3 - State LEASE NUMBER: ML-48218 SURFACE OWNER: 3 - State)	PROPOSED FORMAT		\$D
Plat Bond: Fed[] Ind[] Sta[] Fee[] (No. 104312762) Potash (Y/N) NOTIFICATION OF THE PROOF OF	Unit:	ION AND SITING: R649-2-3. HUNTINGTON CBM R649-3-2. General Siting: 460 From Qt R649-3-3. Except Drilling Unit Board Cause No: Eff Date: Siting: 460 From Qt R649-3-11. Direct	245- 4-25-0	2 1 Languar Treed S
STIPULATIONS: (No S.O.B.	NEE	DED)		



08-06 XTO St of Ut 17-8-2 12X

Casing Schematic



08-06 XTO St of Ut 17-8-28-12X Well name:

8.400 ppg

XTO Energy, Inc. Operator:

Surface String type:

Project ID:

43-015-30699

Emery County Location:

Design parameters: Collapse

Mud weight:

Minimum design factors: **Environment:**

H2S considered? Collapse: No 75 °F Surface temperature: Design factor 1.125

79 °F Bottom hole temperature: 1.40 °F/100ft Temperature gradient:

Minimum section length: 250 ft

Burst:

Design factor 1.00 Cement top: Surface

Burst

Max anticipated surface

pressure: 264 psi

Design is based on evacuated pipe.

0.120 psi/ft Internal gradient: Calculated BHP 300 psi

No backup mud specified.

Tension:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC: 1.60 (J) **Buttress:**

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on buoyed weight. Neutral point: 262 ft

Non-directional string.

Re subsequent strings:

Next setting depth: 3,950 ft

Next mud weight: 8.600 ppg 1,765 psi Next setting BHP: 19.250 ppg Fracture mud wt:

Fracture depth: 300 ft Injection pressure 300 psi

Run Seq	Segment Length (ft) 300	Size (in) 8.625	Nominal Weight (Ibs/ft) 24.00	Grade J-55	End Finish ST&C	True Vert Depth (ft) 300	Measured Depth (ft) 300	Drift Diameter (in) 7.972	Internal Capacity (ft³) 14.4
Run Seq	Collapse Load (psi) 131	Collapse Strength (psi) 1370	Collapse Design Factor 10.476	Burst Load (psi) 300	Burst Strength (psi) 2950	Burst Design Factor 9.83	Tension Load (Kips) 6	Tension Strength (Kips) 244	Tension Design Factor 38.82 J

Clinton Dworshak Prepared Utah Div. of Oil & Mining by:

Phone: 801-538-5280 FAX: 801-359-3940

Date: August 8,2006 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 300 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name: 08-06 XTO St of Ut 17-8-28-12X

8.600 ppg

Operator: XTO Energy, Inc.

String type: Production

Project ID:

43-015-30699

Location: Emery County

Design parameters: Collapse

Mud weight:

Minimum design factors: Environment:

Collapse:

Design factor 1.125

H2S considered?
Surface temperature:

No 75 °F :: 130 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor 1.00

Cement top:

Surface

Burst

Max anticipated surface

pressure: 396 psi Internal gradient: 0.346 psi/ft

Design is based on evacuated pipe.

Calculated BHP 1,765 psi

No backup mud specified.

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J) Buttress: 1.60 (J)

Buttress: 1.60 (J)
Premium: 1.50 (J)
Body yield: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 3,436 ft Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3950	5.5	15.50	J-55	ST&C	3950	3950	4.825	123.8
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1765	4040	2.289	1765	4810	2.73	53	202	3.79 J

Prepared Clinton Dworshak by: Utah Div. of Oil & Mining Phone: 801-538-5280 FAX: 801-359-3940 Date: August 8,2006 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 3950 ft, a mud weight of 8.6 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



State of Utah

Department of **Natural Resources**

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

> JOHN R. BAZA Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > August 16, 2006

XTO Energy, Inc. 2700 Farmington Ave, Bldg K, Ste. 1 Farmington, NM 87401

State of Utah 17-8-28-12X Well, 1332' FNL, 582' FWL, SW NW, Sec. 28, Re: T. 17 South, R. 8 East, Emery County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30699.

Sincerely,

Associate Director

pab **Enclosures**

cc:

Emery County Assessor

SITLA

Operator:	XTO Energy, Inc.
Well Name & Number	State of Utah 17-8-28-12X
API Number:	43-015-30699
Lease:	ML-48218

Location: SW NW Sec. 28 T. 17 South R. 8 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

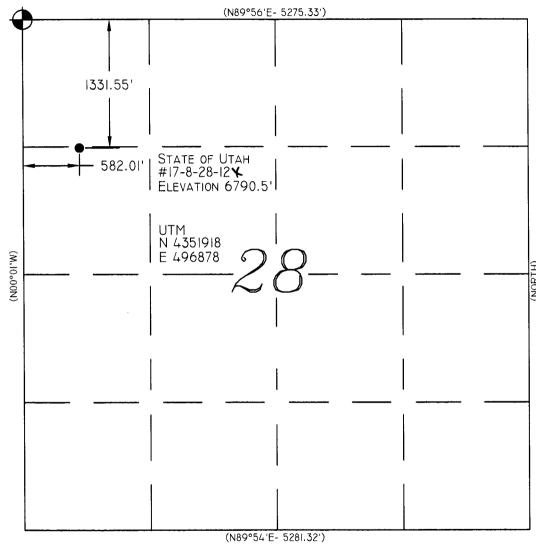
4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

	A	PPLICA	TION FOR	PERMIT TO	DRILL	5. MINERAL LEASE NO: ML-48218	6. SURFACE:
1A. TYPE OF WO		ILL 🔽	REENTER			7. IF INDIAN, ALLOTTEE OF N/A	R TRIBE NAME:
B. TYPE OF WEI		gas 🗹	OTHER	SINC	GLE ZONE MULTIPLE ZONI	8 UNIT OF CA ACREEMENT	// 2
2. NAME OF OPE		········	····			9. WELL NAME and NUMBE State of Utah 17-	R:
3. ADDRESS OF	OPERATOR:				PHONE NUMBER:	10. FIELD AND POOL, OR V	VILDCAT:
	ngton Ave. E		nington STA	TE NM ZIP 874	101 (505) 324-1090	Ferron Sandston	e Buttaro
4. LOCATION OF AT SURFACE:	WELL (FOOTAGES) 49(582' F₩	∕889 X L in Sec 28, T			MERIDIAN: SWNW 28 17	
AT PROPOSED	PRODUCING ZONE	: same	435100-7	Y - 111.	03/0083		
			AREST TOWN OR PO		***	12. COUNTY:	13. STATE: UTAH
			of Huntington,		ACRES IN LEASE:	Emery 17. NUMBER OF ACRES ASSIGNE	D TO THIS WELL:
15. DISTANCE TO 1475'	O NEAREST PROPE	RTY OR LEASE	E LINE (FEE1)	16. NUMBER OF	1800.92	17. NOMBER OF ACRES ACCIONE	160
	O NEAREST WELL (R) ON THIS LEASE (MPLETED, OR	19. PROPOSED		20. BOND DESCRIPTION:	
None				OO ADDDOVINA	3,950	UTB-000138 23 ESTIMATED DURATION:	
	show whether and Elevation		1 G.):	9/15/200		2 weeks	
	and Liotano						
24.		<u> </u>	PROPOS	ED CASING A	ND CEMENTING PROGRAM		
SIZE OF HOLE		-	EIGHT PER FOOT	SETTING DEPTH		ANTITY, YIELD, AND SLURRY WEIGH	
12.25"	8.625"	J-55	24#	300		+/- 210 sxs 1.18 ft3/s	110
7.875"	5.5"	J-55	15.5#	3,950	CBM light wt - lead	+/- 230 sx 4.15 ft3/s	
					Class G	+/- 210 sx 1.62 ft3/s	14.2 ppg
							<u></u>
	<u> </u>		<u> </u>	· · · · · · · · · · · · · · · · · · ·			
25.				ATTA	CHMENTS		
VERSIFY THE FOR	LLOWING ARE ATT/	ACHED IN ACC	ORDANCE WITH THE	UTAH OIL AND GAS C	ONSERVATION GENERAL RULES:		
✓ WELL PL	AT OR MAP PREPA	RED BY LICEN	ISED SURVEYOR OR E	NGINEER	COMPLETE DRILLING PLAN		
			S APPROVAL FOR US		FORM 5, IF OPERATOR IS PE	ERSON OR COMPANY OTHER THAN	THE LEASE OWNER
M EAIDER	SE OF BIVIOLOGY OF						
	12.1.14				Populator, Co	ompliance Tech	
NAME (PLEASE	PRINT) Kyla Va	augnan			TITLE Regulatory Co	Impliance recit	
SIGNATURE	Kyl	a Vo	mena	<u>~</u>	DATE 7/26/2006		
(This space for Sta	ate use only)					RECEI	/FD
				Manager Comment	Approved by the	4 1	
	2010115	43-1114	-30699		Utah Division of	JUL 3 1	Z 000 b
APINUMBER AS	SKINED:	12 013	<u> </u>	c	oil, Gas and Muning	DIV. OF OIL, GAS	S & MINING
(11/2001)				Date:	ON TO TO TO	DIV. UP OIL, GA	₩ - ₩ *********************************

Range 8 East



Legend

- **Drill Hole Location**
- Brass Cap (Found)
- Brass Cap (Searched for, but not found)
- Calculated Corner

GLO **GPS Measured**

NOTE:

UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

AT / LONG 39°19'06.739" N 11°02'10.369" W

Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: The Bearings indicated are per the recorded plat OBTAINED FROM THE U.S. LAND OFFICE.

Basis of Elevation:

BASIS OF ELEVATION OF 6495' BEING AT THE SOUTHEAST SECTION CORNER OF SECTION 20, TOWNSHIP 17 SOUTH, RANGE 8 EAST. SALT LAKE BASE & MERIDIAN, AS SHOWN ON THE RED POINT QUADRANGLE 7.5 MINUTE SERIES MAP.

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SW 1/4 NW 1/4 OF SECTION 28: BEING 1331.55' FROM THE NORTH LINE AND 582.01' FROM THE WEST LINE OF SECTION 28, TI7S, R8E, SALT LAKE BASE AND MERIDIAN.

Surveyor's Certificate:

I. ALBERT J. SPENSKO, A REGISTERED PROFESSIONAL LAND SURVEYOR, HOLDING CERTIFICATE 146652 STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION ON THIS DRAWING IS A TRUE AND ACCURATE SURVEY BASED ON DATA OF RECORD AND WAS CONDUCTED UNDER MY PERSONAL DIRECTION AND SUPERVISION AS SHOWN HEREON.





(IN FEET) 1 inch = 1000 ft.



TALON RESOURCES, INC.

195 N. 100 W., P.O. Box 1230 Huntington, Utah 84528 Phone (435)687-5310 Fax (435)687-5311 E-Mail taloneetv.net



State of Utah #17-8-28-12 Section 28, T175," R8E, S.L.B.&M.

Emery Co	unty, Utan
Drawn By: J. STANSFIELD	Checked By: L.W.J.
Drawing No.	Date: 02/22/06
A-1	Scale: " = 1000'
Shoot 1 of 4	Job No. 2059

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48218
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: STATE OF UTAH 17-8-28-12X
2. NAME OF OPERATOR: XTO ENERGY INC.	9. API NUMBER: 4301530699
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg K _{CITY} Farmington STATE NM ZIP 87401 PHONE NUMBER: (505) 324-1090	10. FIELD AND POOL, OR WILDCAT: FERRON SANDSTONE
4. LOCATION OF WELL	514507
FOOTAGES AT SURFACE: 1332' FNL & 582' FWL	COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 28 17S 08E	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN ACIDIZE FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit in Duplicate)	TEMPORARILY ABANDON
9/15/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu	
XTO Energy Inc. proposes to change the casing & cement program per attached.	
XTO Energy Inc. proposes to change the casing & cement program per attached.	
	חבסבוערם
	RECEIVED
	SEP 1 8 2006

(This space for State use only)



APPROVED BY THE STATE OF UTAH DIVISION OF

REGULATORY COMPLIANCE TECH

9/12/2006

DIV. OF OIL, GAS & MINING



Well Name: State of Utah 17-8-28-12X

Location: 1332' FNL & 582' FWL, Sec. 28, T17S, R08E

County: Emery County

State: Utah

Upper Ferron SS (est):

3480

Surf	ace	Cas	sing	Detail	
			4	444 0 01	4

Type V cement (or equivalent) containing 1% CaCl, 1/4 pps Flocele and 10% Type:

Cal_Seal

Percent Excess: 200.00%

Lead Density (ppg):

14.20

69.0 Calc'd Volume (Bbls):

387.5

Lead Yield (cuft/sk):

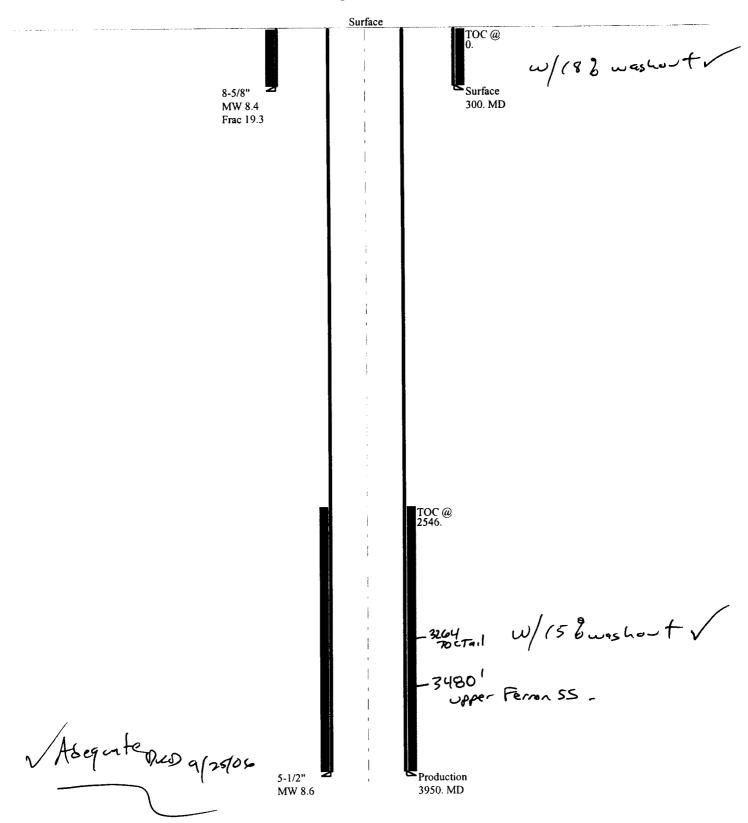
1.61

Calc'd Volume (cuft): 240.7 Lead Volume (sxs):

	Prod	uction	Casing	Deta	ail	
String	Casing Type	Weight	<u>OD</u>	<u>ID</u>	<u>Depth</u>	Open Hole
Surface	8.625 J-55 24	24.00	8 5/8	8.097	300.0	12 1/4
Longstrin	ng 5.5 J-55 15.5	15.50	5 1/2	4.950	3950.0	7 7/8
FI	oat Equipment				Cement	
Desc.	<u>Depth</u>		Hyd. Head		Stage 1 Top:	2338
Float Ins	ert 3905.0	Lead:	459.46		Stage 2 Top:	3180
Float Sho	oe 3950.0	Tail:	540.54			
		Spacer	Description			
Type:	10 bbls chem was	h + 5 bbls so	avenger slurry			
"	Volume (bbls):	15	Dens	ity (ppg):	9.00	
			Description			
Type:	CBM Light Weigh	nt Cement w	ith 10 pps Gils	sonite ar	nd 1/4 pps cell	oflake
	D	40.000/	Lond Dono	it (nna)	10.50	1
	Percent Excess:	40.00%	Lead Dens	,	, , , , , , ,	
	Calc'd Volume (Bbls):	36.4	Lead Yield	•		
1	Calc'd Volume (cuft):	204.2	Lead Mix Wa	- ,		i
	Lead Volume (sxs):	49.0		er (bbls):	32.1	
			Description			
Type:	CBM Light Weigl	nt Cement w	ith 10 pps Gil:	sonite ar	nd 1/4 pps cell	отіаке
l	Percent Excess:	40.00%	Tail Dens	(pag)	13.5	
	Calc'd Volume (Bbls):	34.33419	Tail Yield			
	Calc'd Volume (cuft):	192.7804	Tail Mix Wa	•		
	Tail Volume (sxs):	107	Mix Wat	er (bbls):	22.5	
		Displacen	ient Descriptio			
Type:	Fresh Water					
	Calc'd Volume (Bbls):	94.00	Dens	ity (ppg)	8.40	

09-06 XTO St of Ut 17-8-28-12Xrev.

Casing Schematic



Well name:

09-06 XTO St of Ut 17-8-28-12Xrev.

Operator:

XTO Energy, Inc.

Surface String type:

Design parameters:

Mud weight:

Project ID:

43-015-30699

Location:

Collapse

Emery County

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered? Surface temperature: No 75 °F 79 °F

Bottom hole temperature: Temperature gradient:

1.40 °F/100ft

250 ft Minimum section length:

Burst:

Design factor

1.00

Cement top:

Surface

Burst

Max anticipated surface

Calculated BHP

pressure: Internal gradient:

264 psi 0.120 psi/ft 300 psi

8.400 ppg

No backup mud specified.

Tension:

1.80 (J) 8 Round STC: 1.80 (J) 8 Round LTC: 1.60 (J) **Buttress:**

1.50 (J) Premium: 1.50 (B) Body yield:

Tension is based on buoyed weight. Neutral point: 262 ft

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP: Fracture mud wt:

3,950 ft 8.600 ppg 1,765 psi 19.250 ppg

Fracture depth: Injection pressure:

300 ft 300 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	300	8.625	24.00	J-55	ST&C	300	300	7.972	107.1
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	131	1370	10,479	300	2950	9.83 🗸	6	244	38.83 J 🗸

Prepared

Dustin K. Doucet

Div of Oil, Gas & Minerals

Phone: 801-538-5281 FAX: 801-359-3940

Date: September 25,2006 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 300 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

09-06 XTO St of Ut 17-8-28-12Xrev.

Operator:

XTO Energy, Inc.

String type:

Production

Project ID:

43-015-30699

Location:

Emery County

Design parameters:

Collapse

8.600 ppg Mud weight:

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered?

No 75 °F

Surface temperature: Bottom hole temperature:

130 °F 1.40 °F/100ft

Temperature gradient: Minimum section length: 1,500 ft

Non-directional string.

Burst:

Design factor

1.00

Cement top:

2,546 ft

<u>Burst</u>

Max anticipated surface

pressure: Internal gradient:

896 psi 0.220 psi/ft

1,765 psi Calculated BHP

No backup mud specified.

Tension:

8 Round LTC:

Body yield:

1.80 (J) 8 Round STC: 1.80 (J) 1.60 (J) **Buttress:** Premium: 1.50 (J) 1.50 (B)

Tension is based on buoyed weight. Neutral point: 3.436 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3950	5.5	15.50	J-55	ST&C	3950	3950	4.825	527.9
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1765	4040	2.289	1765	4810	2.73	53	202	ے 3.79 J

Prepared

Dustin K. Doucet

Div of Oil, Gas & Minerals

Phone: 801-538-5281

FAX: 801-359-3940

Date: September 25,2006

Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 3950 ft, a mud weight of 8.6 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

RECEIVED

OCT 0 2 2006

		ENTITY ACTION FOR	M DIV. OF OIL, GAS	8 & MINING
Operator:	XTO ENERGY INC.		perator Account Number:	N 2615
Address:	2700 FARMINGTON AVE			
	city FARMINGTON			
	state NM	zip 87401	Phone Number:	(505) 324-1090

Well

Well	QQ	Sec	Twp_	Rng	County	
STATE OF UTAH 17	swnw	28	178	08E	EMERY	
Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
99999	15691	9	/14/200	6	10	0/5/06
	STATE OF UTAH 17 Current Entity Number	Number Number	STATE OF UTAH 17-8-28-12X SWNW Current Entity New Entity Number Number	STATE OF UTAH 17-8-28-12X SWNW 28 Current Entity New Entity Spud Day Number Number	STATE OF UTAH 17-8-28-12X SWNW 28 17S Current Entity Number Number Spud Date	STATE OF UTAH 17-8-28-12X SWNW 28 17S 08E Current Entity Number Number Spud Date Ent

Comments: FRSD

Well 2

API Number	Well !	QQ	QQ Sec Twp			Rng County		
Action Code	Current Entity New Entity Number Number		Spud Date			Entity Assignment Effective Date		
Comments:	1							

Well 3

API Number	Well Name		QQ Sec Twp		Rng County		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Comments:						<u></u>	

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

HOLLY C. PERKINS	3
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Signature

Regulatory Compliance Tech

9/25/2006

Title

Date

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48218		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
The state of the s	7. UNIT or CA AGREEMENT NAME:		
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL TOWN 300H proposate.	8. WELL NAME and NUMBER:		
1. TYPE OF WELL OIL WELL GAS WELL OTHER	STATE OF UTAH 17-8-28-12X		
2. NAME OF OPERATOR:	9. API NUMBER: 4301530699		
XTO ENERGY INC. 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:		
2700 Farmington Bldg K1 CITY Farmington STATE NM ZIP 87401 (505) 324-1090	FERRON SANDSTONE		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1332' FNL & 582' FWL	COUNTY: EMERY		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 28 17S 8E S	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate) ALTER CASING FRACTURE INEAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON TUBING REPAIR		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	VENT OR FLARE		
CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK	WATER DISPOSAL		
(Submit Original Form Only)	WATER SHUT-OFF		
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: SPUD		
9/17/2006 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	mes. etc.		
XTO Energy Inc. drilled 17-12/" hole on 9/14/06 & set 13 3/8", 48#, conductor casing @ 29 Drilled 12-1/4" hole to 315'. Set 8 5/8", 24#, J55 casing @ 315'. Cmt'd w/240 sx Type V conductor casing with the conductor case with the conductor casing with the conductor case with conductor case with the conductor case with the conductor case w	9'. Cmt'd w/70 sx of Redi-Mix.		
Drilling ahead			
	RECEIVED		
	OCT 0 2 2006		
	DIV. OF OIL, GAS & MINING		
NAME (PLEASE FRINT) MOLLY C. PERKINS	COMPLIANCE TECH		
SIGNATURE SIGNATURE DATE 9/22/2006			

(This space for State use only)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

F	J٢	٩N	1

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48218		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:		
	8. WELL NAME and NUMBER:		
1. TYPE OF WELL OIL WELL GAS WELL 7 OTHER	STATE OF UTAH 17-8-28-12X		
2. NAME OF OPERATOR: XTO ENERGY INC.	9. API NUMBER: 4301530699		
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: FERRON SANDSTONE		
2700 Farmington Ave. Bldg K _{CHY} Farmington _{STATE} NM _{ZIP} 87401 (505) 324-1090	PERRON SANDSTONE		
FOOTAGES AT SURFACE: 1332' FNL & 582' FWL	COUNTY: EMERY		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 18 17S 8E S	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL		
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: MONTHLY REPORT		
10/26/2006 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIC	ON		
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume to the monthly activity report from 9/30/2006 to 10/26/2006 FOR THIS WELL	umes, etc.		
NAME (PLEASE PRINT) HOLLY OF PERKINS SIGNATURE NAME (PLEASE PRINT) HOLLY OF PERKINS DATE REGULATORY 10/26/2006	Y COMPLIANCE TECH		
(This space for State use only)	RECEIVED		
	OCT 3 1 2006		

EMERY

STATE OF UTAH 17-8-28-12X

LOCATION: CONTRACTOR:

SWNW, Sec 28, T17S, R8E Stewart Brothers, 48

WI %:

AFE#:

AP#

43015306990000

DATE EIRST RPT: 9/14/2006

DATE: **OPERATION:** Rig Repair

9/14/2006

DFS:

-0.6

VISC: RPM:

Footage Made:

WOB: DMC:

MW:

CMC:

DWC:

12,743.00

CWC:

12,743.00

TIME DIST:

(12.00) Move on location. (12.00) Walt on parts for rig repair.

9/15/2006 DATE:

OPERATION: DFS:

Cleaning Boulder to set conductor Footage Made:

MW:

VISC:

RPM:

Measured Depth: 29

Measured Depth:

WOB:

DMC:

CMC:

DWC:

CWC:

21,416.00

8,673.00 (14.50) Rig Repair. (7.00) Drilling Conductor, 0' to 29'. (2.50) Cleaning conductor hole of boulders. TIME DIST:

DATE:

OPERATION:

9/16/2006 **Drilling Surface**

DFS:

TIME DIST:

MW.

WOB:

DMC:

1.4

VISC:

Footage Made:

Measured Depth: 70

RPM:

CMC:

DWC:

23,360.00

CWC:

44,776.00

(1.00) Finish cleaning hole. (2.00) Run Conductor. (2.75) Cementing conductor casing using 70 bags of redi-mix. (2.25) Waiting on cement, shift change safety meeting, (4.00) Digging celiar, (4.00) Rig up rotating head. (1.75) Re-rig up rig after digging cellar. (0.25) Shift change safety meeting. (1.50) Finish rigging up flowline. (0.50) T.I.H., tag cement at 21'. (1.00)

Drilling cement from 21' to 29'. (3.00) Drilling from 29' to 70'.

DATE:

9/17/2006

OPERATION: DFS:

Drilling Surface

24

Footage Made:

Measured Depth: 314

MW:

WOB:

VISC: RPM:

DWC:

DMC:

CMC:

11,486.00

CWC:

56 262 00

TIME DIST:

(4.00) Drilling from 70' to 100'. (0.25) Survey at 100' @ 1/4 degree. (1.50) Drilling from 100' to 126'. (0.25) Shift change safety meeting. (4.00) Drilling from 126' to 200'. (0.25) Survey at 200' @ 1 degree. (4.75) Drilling from 200' to 265'. (2.75) Rig repair, repair kelly hose. (0.25) Shift change safety meeting. (4.75) Drilling from 265' to 302'. (0.25) Survey at 300' @ 2 degrees. (1.00) Drilling from 302' to 314'.

9/18/2006

DATE: OPERATION:

W.O.C.

34

Footage Made:

Measured Depth: 323

DFS: MW:

VISC:

WOB:

RPM: CMC:

DWC:

38,226,00

CWC:

94,488,00

DMC: TIME DIST:

(2.25) Drilling from 314' to 323'. (0.25) Survey at 320' @ 1 3/4 degree. (0.50) Circulate hole. (1.25) Trip out of hole laying down to run surface casing. (0.25) Start running surface casing, hit obstruction at 30', lay down casing prepare to wash down. (1.25) Wash and ream to bottom.. (0.25) Shift change safety meeting. (6.50) Run 8 5/8" 24# surface casing, land at 315'. (0.50) Rig up Halliburton and have safety meeting. (1.00) Pump cement for surface casing, circulate approx. 20 bbls cement to surface. (10,00) Wait on Cement, after 4 hours rig down circulating head, cut casing and weld on well head, pressure test B.O.P.'s and

casing.

DATE:

DFS:

9/19/2006

OPERATION:

Drilling

Footage Made:

Measured Depth: 442

MW:

VISC:

WOB: DMC:

RPM:

CMC:

ደብ

14,378.00 DWC:

108,866.00 CWC:

TIME DIST:

(1.00) Finish NU/B.O.P.. (3.00) Pressure test rams, (blinds and pipe) 300 psi low-1000 psi high, choke manifold, 300 psi low-1000 psi high, Casing 300 psi low-1000 psi high for 30 minutes. (1.75) NU rotating head and flowline. (0.25) Shift change safety meeting. (4.50) Change oils and lubricate rig. (1.00) Trip in hole and tag cement at 260'. (4.00) Drill float, cement and shoe. (2.25) Drilling from 323' to 370'. (0.25) Shift change safety meeting. (3.25) Drilling from 370' to 403'. (0.25) Survey at 400 @ 2 1/2 degrees. (2.50) Drilling from 403' to 442'.

DATE:

9/20/2006

OPERATION:

Drilling

Footage Made:

358

Measured Depth: 800

DFS: MW: WOB: 5.4 7

VISC: RPM:

100

DMC:

CMC:

DWC:

14,212.00

CWC: 123.078.00

TIME DIST:

(3.50) Drilling from 442' to 502'. (0.25) Survey at 500' @ 2 degrees. (0.50) Drilling from 502' to 522'. (1.50) Work on drive bushing. (0.25) Shift change safety meeting. (3.00) Drilling from 522' to 582'. (0.50) Survey at 582' @ 3 degrees. (1.50) Drilling from 582' to 622'. (0.25) Survey at 622' @ 3 degrees. (1.75) Drilling from 622' to 663'. (0.25) Survey at 663' @ 2 3/4 degree. (1.75) Drilling from 663' to 703'. (0.50) Survey at 703' @ 2 3/4 degree. (2.00) Drilling from 703' to 743'. (0.50) Shift change

safety meeting. (0.25) Survey at 743' @ 2 1/4 degree. (5.75) Drilling from 743' to 800'.

DATE:

9/21/2006

OPERATION: Tripping for Motor

DFS:

6.4

Footage Made:

143

Measured Depth: 943

MW: WOB:

5

VISC: RPM:

100

DWC:

15,084.00

138,162,00

CWC:

DMC: TIME DIST:

CMC: (0.25) Operate pipe rams. (4.50) Drilling from 800' to 843'. (0.25) Survey at 843' @ 2 1/4 degree. (0.75) Work on kelly drive bushing. (0.25) Shift change safety meeting. (11.75) Drilling from 843' to 878'. (0.25) Shift change safety meeting. (3.00) Drilling from 878' to 943'. (0.50) Survey at 940' @ 3 1/2 degrees. (2.50) Trip out of hole to pick up motor and new bit.

DFS:

DATE: 9/22/2006

OPERATION:

Drilling

7.4

Footage Made:

250

Measured Depth: 1,193

MW: WOR:

2

VISC: RPM: CMC:

110

32,384.00

170.546.00 CWC:

DMC: TIME DIST:

(2.00) Trip in hole with new bit and motor. (3.75) Drilling from 943 to 1011. (0.25) Shift change safety meeting. (0.25) Survey at 1011 @ 3 degrees. (2.75) Drilling from 1011' to 1071'. (0.50) Survey at 1051 @ 3 degrees. (3.00) Drilling from 1071' to 1111'. (0.50) Survey at 1091' @ 3 degrees. (4.75) Drilling from 1111' to 1161'. (0.25) Shift change safety meeting. (2.00) Drilling from 1161' to 1171'. (0.25) Survey at 1171' @ 2 3/4 degree. (3.75) Drilling from 1171' to 1193'.

DWC:

DATE:

9/23/2006

OPERATION:

Tripping in the hole

8.4

Footage Made: VISC:

Measured Depth: 1,304

DWC:

DFS: MW:

WOB:

RPM: CMC: 110

20,644.00

CWC: 191,190.00

DMC: TIME DIST:

(0.25) Operate pipe rams. (1.75) Drilling from 1193' to 1211'. (0.25) Survey at 1211' @ 2 degrees. (3.50) Drilling from 1211' to 1252'. (0.25) Shift change safety meeting. (1.75) Drilling from 1252' to 1272'. (0.50) Survey at 1252' @ 3 degrees. (4.75) Drilling from 1272' to 1302'. (0.50) Survey at 1292' @ 3 degrees. (0.50) Drilling from 1302' to 1304' lost air pressure.. (3.75) T.O.H. to inspect drill string. (0.25) Shift change safety meeting. (3.00) Pin sheared between 1st and 2nd collar, pick up spear and trio in to fish remaining B.H.A.. (2.50) Trip out of hole with fish.. (0.50) Pick up new motor and B.H.A. trip in hole.

DATE:

9/24/2006 OPERATION: Drilling @ 1592 DFS:

9.4

Footage Made: VISC:

290

Measured Depth: 1,594

MW: WOB:

RPM: 110

21.894.00

CWC:

DMC:

CMC:

DWC:

213,084.00

TIME DIST:

(1.00) Trip in Hole. (1.00) Work on Rotating Head. (3.00) Drilling. (0.25) WLS @ 1333' was 3 degree. (0.50) Work on Rotating Head. (0.25) Safety Meeting. (2.25) Drilling. (0.25) WLS @ 1393' was 2.75 degree. (1.50) Drilling. (0.25) WLS @ 1433' was 2.5 degree. (1.75) Drilling. (0.50) WLS@ 1472.0 was 1.75 degree. (2.00) Drilling. (0.25) WLS @ 1513.0 was 2.25 degree.

(2.75) Drilling. (0.25) WLS @ 1554 was 3.0 degree. (0.25) Safety Meeting. (6.00) Drilling.

DATE:

9/25/2006

OPERATION: Waiting on Fishing Tools DFS:

10.4

Footage Made:

101

Measured Depth: 1.695

MW: WOB:

2

VISC:

RPM: 110

20.644.00

233,728.00

DMC: TIME DIST:

CWC: DWC: CMC: (0.25) WLS @ 1594 was 1.5 degree. (0.25) Function Test pipe Rams. (3.75) Drilling. (0.25) WLS @ 1636' was 2.75 degree. (1.25) Drilling. (0.25) Safety Meeting. (3.50) Drilling. (0.25) WLS @ 1677' was 2.25. (1.50) Drilling, Twisted Off,Lost all Collor

Wt., (3.25) Trip Out, Twisted Off Pin on 4 3/4 Cross-over sub. (2.25) Pick up speer and Trip In Hole. (3.75) Speer Fish, POOH. (1.00) Lost Fish, TiH. (1.00) Fishing, Could get a hold on fish with speer and pull 5K over string wt. speer would pull out of fish...

(1.50) POOH, Walt on Overshot and Jars.

DATE: **OPERATION:** 9/26/2006

POOH with Fish

DFS:

11.4

Footage Made:

Measured Depth: 1,695

MW: WQB:

VISC: RPM:

110

0

DWC.

25.860.30

259.588.30

DMC: TIME DIST: CMC:

CWC: (1.50) POOH, With Spear, Recovered 2 DC'S. (8.50) Walt On Fishing Tools. (7.75) Pick up 6 dc's, Jars, Overshot and Trip in

Hole. (0.25) Safety Meeting. (1.00) Fishing. (5.00) POOH with Fish.

DATE:

9/27/2008

OPERATION:

12.4

Changing over to mud drill Û Footage Made:

Measured Depth: 1,695

DFS: MW:

VISC: WOB:

RPM:

DMC:

DWC:

29.881.77

CWC:

289,470.07

TIME DIST:

CMC:

(1.00) POOH, NO FISH. (6.25) Pick up Skirted Mill, 6 dcs and Trip in Hole. (2.00) Establish Mist, Mill on Fish, Milled 8" over fish, excessive torque and sticky.. (4.75) POOH With Mill, Skirt on Mill was flaired out and crecked, inner mill was left in hole. (10.00) Release Air Package and Fisherman, Rig Down Air Compressors, Truck will be here at daylight to move compressors

and set in Steel Mud Pits.

DATE:

9/28/2006

13.4

OPERATION:

Tripping in Hole to Dress Plug

DFS:

VISC:

Footage Made:

Measured Depth: 1,695

MW: WOB:

RPM:

DWC:

41,812.03

CWC:

331,282.10

DMC: TIME DIST: CMC:

(4.00) Set out Air Package, Set in Steel Pits. (2.00) Trip in Hole Open Ended. (4.00) Rig Up Steel Pits, Fill with Mud. (2.75) Load Hole, Circulate and Condition Mud. (0.50) Rig Up Halliburton and Spot Cement Plug. (2.75) POOH. (7.00) WOC. (1.00) Pick up BHA to Dress Plug.

DATE: 9/29/2006 **OPERATION:**

Waiting On #2 Pump, Should Be Here By Daylight

Footage Made: 0

Measured Depth: 1,695

DES: MW: WOB: 14.4 8.7

VISC:

45

74,934.43

406.216.53 CWC:

DMC: TIME DIST: RPM: DWC: CMC:

(4.50) Trip in Hole, Tag cement @ 1231'. (1.50) Dress Cement to 1351', Still Very Soft. (7.00) WOC. (0.50) Dress Cement to 1365', Good, Hard Cement. (2.50) POOH. (4.00) Pick Up BHA and Trip in Hole. (4.00) Wait On #2 Pump.

DATE:

9/30/2006

OPERATION: DFS:

Slide Drilling 15.4

MW:

8.5

VISC:

Footage Made: 40 Measured Depth: 1,295

WOB:

0

RPM: CMC: 0

DWC:

25,032.00

CWC:

431,248,53

DMC: TIME DIST:

(2.00) Wait on #2 Pump. (3.75) Install and Rig Up #2 Pump. (0.25) Safety Meeting. (9.50) Install #2 Pump. (2.25) Trip In Hole. (0.25) Safety Meeting. (6.00) Slide Drilling.

DATE:

OPERATION:

10/1/2006 Silde Drilling

DFS: 16.4 8.4 MW:

Footage Made: VISC:

25 35 0

Measured Depth: 1,320

DMC:

WOB:

RPM: CMC:

DWC:

CWC:

458,156.81

TIME DIST:

(1.00) Work on #1 Pump. (4.75) Side 1295' to 1301'. (0.25) Safety Meeting. (5.00) Side 1301' to 1305'. (0.50) Work on

26.908.28

Driveline. (6.25) Slide 1305' to 1313'. (0.25) Safety Meeting. (2.00) Slide 1313' to 1315'. (0.75) Work on #1 Pump. (1.25) Slide 1315' to 1317'. (1.00) Work on #1 Pump. (1.00) Slide 1317' to 1320'.

DATE:

10/2/2006

OPERATION: DFS:

17.4

Slide Drilling

Footage Made: VISC:

10 34

0

Measured Depth: 1,330

MW: WOB:

8.5

2

RPM:

DWC:

23,080.00

CWC:

DMC: TIME DIST:

CMC:

481,236.81

(0.25) Function Test Pipe Rams. (4.00) Slide Drig 1320 to 1325'. (1.50) POOH to DC'S. (0.25) Safety Meeting. (11.75) Rig Repair, Pump Clutch Drive. (0.25) safety Meeting. (1.00) Rig Repair. (4.00) Trip In Hole, Orient Tool Face. (1.00) Slide Drig

1325' to 1330'.

DATE:

10/3/2006

OPERATION: DFS:

Drilling @ 1416 18.4

Footage Made:

Measured Depth: 1,416

MW:

8.6

VISC: RPM:

50

22,498.00 CWC: 503,734.81 CMC: DWC: (5.00) Silde 1330 to 1365'. (2.50) Rotate 1365'to 1377'. (1.00) Condition Mud. (8.50) Rotate 1377' to 1411'. (4.00) Change out TIME DIST:

Swab and Liner in #1 Pump. (1.50) Condition Mud. (1.50) Rotate 1411' to 1416'.

181

86

35

DATE:

WOB:

DMC:

10/4/2006

OPERATION:

Drilling @ 1597

Footage Made:

Measured Depth: 1,597

DFS: MW: WOB:

19.4 8.6 15

VISC: RPM:

35 50

DMC: TIME DIST:

526.502.81 CWC: DWC: 22,768.00 CMC: (6.00) Drig 1460' to 1477'. (0.25) Safety Meeting. (11.50) Drig 1477' to 1577'. (0.25) Safety Meeting. (4.75) Work on #2 Pump.

(1.25) Drlg 1577' to 1597'.

DATE: **OPERATION:**

10/5/2006 Drilling @ 1670*

(6.00) Drig, 1645 to 1669'.

Footage Made:

Measured Depth: 1,669

DFS: MW: WOB: 20.4 8.6

VISC: RPM: 36 45

72

294

33

45

DWC:

23.188.00

CWC:

CMC: DMC: (2.75) Drlg 1597' to 1625'. (0.25) Circulate. (3.00) POOH, Lay Down Directional Tools. (5.00) Change Oil in DW, Work on TIME DIST: Cethead. (4.00) Pick Up PDC Bit, DC'S. and TiH. (2.75) Drig 1625' to 1645'. (0.25) Safety Meeting, Function Test Pipe Rams.

10/6/2006

DATE: **OPERATION:**

Mix Mud and LCM

Footage Made

Measured Depth: 1,963

DFS: MW: WOB: DMC: 21.4 88 12

VISC: RPM: CMC:

DWC:

21,890.00

CWC:

571,580.81

TIME DIST:

(2.50) Drlg 1669' to 1689'. (0.25) WLS @ 1686' was 3 degree. (2.25) Drlg 1686' to 1746'. (0.25) WLS @ 1740' was 2 degree. (0.50) Drig 1746' to 1766'. (0.25) Function Test Pipe Rams, and Hold Safety Meeting. (2.50) Drig 1766 to 1826'. (0.25) WLS @ 1800 was 1.75 degree. (0.75) Work on Pump. (9.50) Drlg 1826 to 1963. (2.00) Work on Pump. (1.00) Pull 7 Stands off

Bottom. (2.00) Mix Mud and LCM.

DATE:

10/7/2006 Waiting on Air Package

OPERATION: DFS:

MW:

224

8.5 12

RPM:

Footage Made: VISC: 50 45

WOB:

DMC: TIME DIST: CMC:

DWC:

13,890.00

CWC:

585,470.81

(5.75) Mix and Pump 200 bbis Mud, 50 vis, 10 % LCM. (0.25) Safety Meeting. (3.00) Mix and Pump 100 Bbis Mud, 50 vis and 15% LCM. (2.50) Out of Water, Out of Mud, Pull up into Cang. (12.50) Wait On Air Package, Will Be Here Before Noon.

DWC:

DATE: DFS:

10/8/2006

OPERATION:

Rig Repair, DW Engine 23.4 Footage Made:

MW:

VI\$C:

112

Measured Depth: 2,075

Measured Depth: 1,963

WOB: DMC:

10

RPM: CMC: 65

27,525.00

7,900.00

CWC:

612,995,81

(5.75) Walt on Air Package. (0.25) Safety Meeting. (4.00) Set in and Rig up Air Compressors. (1.00) Try to Blow thru BHA, TIME DIST: Motor Plugged. (1.50) POOH, Lay down Motor. (3.25) Trip In Hole. (1.25) Unload Hole, Clean Out 70' To Bottom. (0.75) Mist Drill 1963' to 1985'. (0.25) Safety Meeting. (3.50) Mist Drig 1965' to 2075'. (2.50) Drawworks Engine Locked Up, Wait on Engine

From Grants.

DATE: OPERATION: 10/9/2006

24.4

Replace DW Engine

Measured Depth: 2.075 Footage Made:

DFS: MW: WOB: DMC:

DFS:

MW:

VISC: CMC:

RPM:

65

DWC:

CWC:

620,895.81

(14,00) Wait on Drawworks Engine. (10,00) Install New DW Engine. TIME DIST:

DATE: **OPERATION:**

10/10/2006

Mist Drilling @ 2615

25.4

Footage Made: 540

VISC:

WOB:

75 RPM:

DMC: TIME DIST:

CMC:

DWC: 15,100.00 CWC: 635,995.81

(0.50) Rig Repair. (5.25) Drig 2075' to 2187'. (0.25) Safety Meeting. (0.25) Drig 2187' to 2195'. (0.25) WLS @ 2195' was 1.75 degree. (5.25) Drig 2195 to 2395. (0.25) WLS @ 2395 was 2.0 degree. (5.75) Drig 2395 to 2487. (0.25) Safety Meeting.

(6.00) Drig 2487' to 2615'.

DATE: **OPERATION:**

TIME DIST:

10/11/2006 Mist Drilling @ 3076

DFS: 26.4

Footage Made: VISC:

Measured Depth: 3,076

Measured Depth: 3,324

Measured Depth: 2,615

MW: WOB: DMC:

RPM:

80

CMC:

DWC:

19,300.00

CWC: 655,295.81

(0.25) Function Test Pipe Rams. (3.00) Drig 2615' to 2695'. (0.25) WLS @ 2695' was 4.0 degree. (2.50) Drig 2695' to 2715'. (0.25) Safety Meeting. (1.50) Drig 2715' to 2735'. (0.50) WLS @ 2735' was 3.0 degree. (3.00) Drig 2735' to 2795'. (0.50) WLS @ 2795' was 2.50 degree. (4.25) Drig 2795' to 2935'. (0.75) WLS @ 2935' was 4.5 degree. (1.00) Drig 2935' to 2955'. (0.25)

Safety Meeting. (3.00) Drig 2955' to 3015'. (0.50) WLS @ 3015' was 2.75 degree. (2.50) Drig 3015' to 3076'.

DATE:

10/12/2006

OPERATION: DFS:

Mist Drilling @ 3324'

27.4

248 Footage Made: VISC:

80

MW: WOB: DMC:

6

RPM: CMC:

DWC:

16,369.00

CWC:

671,664.81

TIME DIST:

(0.25) Function Test Pipe rams. (0.75) Drig 3076' to 3097'. (2.25) WLS @3097.Missrun, Fix Wireline and RRun Survey, 3 degree. (2.50) Drlg 3097' to 3136'. (0.25) Safety Meeting. (0.50) Drlg 3136' to 3166'. (0.50) WLS@ 3166' was 3.5 degree. (3.50) Drig 3166 to 3216'. (0.75) Circ, and WLS @ 3216' was 3.5 degree. (3.50) Drig 3216' to 3276'. (0.50) WLS @ 3276 was 4 degree. (2.50) Drlg 3276 to 3307'. (0.25) Safety Meeting. (1.50) Drlg 3307' to 3316'. (0.50) WLS @ 3316' was 3 degree. (4.00) Drlg 3316 to 3324'.

DATE: **OPERATION:** 10/13/2006

DFS: MW:

Mist Drilling @ 3536* 28.4

Footage Made:

VISC:

192

Measured Depth: 3,516

WOB:

RPM: 80

DMC:

CMC:

DWC: 56,869.00 CWC:

728,533.81

TIME DIST:

(0.25) Function test Pipe Rams. (2.50) Drig 3324' to 3373'. (0.25) WLS @ 3373' was 4.5 degree. (2.00) Drig 3373' to 3393'. (2.00) Replace Kelly Cable. (2.00) Drig 3393' to 3416'. (0.50) Circ and WLS @ 3416' was 3.25 degree. (1.00) Repair Kelly

Bushings. (6.50) Drig 3416' to 3476'. (1.00) Circ and WLS @ 3476' was 3.75 degree. (6.00) Drig 3476' to 3516'.

DATE:

10/14/2006

OPERATION:

DFS:

Blow Hole @ 3820' T.D. 29.4

Footage Made: VISC:

304

Measured Depth: 3.820

MW: WOB:

6

RPM:

80

DWC:

164,522.00

893,055,81

DMC: TIME DIST:

CMC: CWC: (0.25) Function Test Pipe Rems. (2.75) Drlg 3516' to 3536'. (0.50) WLS @ 3536' was 3.25 degree. (2.25) Drlg 3536' to 3561'. (0.25) Safety Meeting. (5.00) Drig 3561' to 3656', (0.50) WLS @ 3656' was 4 degree. (6.25) Drig 3656' to 3740', (0.25) Safety

Meeting. (5.25) Drlg 3740' to 3820' TD. (0.75) Blow Hole Clean.

DATE:

10/15/2006

OPERATION: Rig Up Schlumberger

DFS:

304

Footage Made: VISC:

Measured Depth: 3.820

MW: WOR:

DDM.

DMC: TIME DIST:

CMC: DWC: 15,537.00 CWC: 908,592.81 (0.50) Blow Hole. (5.50) Short Trip 20 Stands, Tight 1st 5 stands off bottom. (0.25) Safety Meeting. (2.00) TiH. (2.00) Wash

75' to Bottom (Hard Fill). (2.00) Blow Hote on Bottom. (2.00) Work 1st 5 its out of Hote, Tight. (3.75) Lay Down 50 Jts. (6.00)

Stand Back Remaining DP and Lay Down BHA.

DATE:

10/16/2006

OPERATION: DFS: 31.4

Wash Csng to Bottom @ 3647

0 Footage Made:

Measured Depth: 3,820

MW: WOB: VISC: RPM:

DMC:

CMC:

DWC:

0

15,537.00

CWC: 924,129.81

TIME DIST:

(4.50) Loggs Stopped @ 3278', Rig Down Loggers. (3.50) Trip in Hole With DP. (6.00) Lay Down D.P.. (8.00) Run 5 1/2

Csng. (2.00) Wash Csng to Bottom.

DATE: OPERATION: 10/17/2006

DFS:

Rigging Down

Footage Made:

Measured Depth: 3,820

MW:

32.4

WOB:

VISC:

RPM:

DMC:

DWC:

48,503.75

CWC: 972,633.56

TIME DIST:

(4.00) Wash Casing from 3647' to 3692'- Hole Sloughing and trying to Bridge Off. (2.00) Blow Hole, Still Very Tight, Try to go down, it Cuits Circ.. (2.00) Blow Hole, Spot and Rig up Hallburton. (2.00) Blow Hole, Walt On Surface Sweep and Fiber seal For pre-cement Sweep. (3.50) Mix Surface Sweep and Cement. (4.50) Nipple Down, Set Csng Slips and Cut Off Csng. (6.00)

Rig Down.

Farmington Well Workover Report

STATE OF UTAH Well # 17-08-28-12X **FERRON SANDSTON**

Objective: Drill & Complete

First

09/07/2006

Report: AFE:

651982

9/7/06

Notified Dan Jarvis (DOGM, Salt Lake City, Utah) & Carol Daniels (DOGM, Salt Lake City, Utah) on 9/1/06 regarding pending construction. Built new loc, acc road & res pit. Lnd res pit. Notified Dan Jarvis (DOGM,

Salt Lake City, Utah) & Carol Daniels (DOGM, Salt Lake City, Utah) on 9/1/06 regarding conductor csg. Susp

rpts pending further activity.

Farmington Morning Report

* 200	Thursday,	October 26, 2006	
====		:	
Date	Description	Sales Volume	Comment
$10/\overline{24/06}$	El Paso	86,053 MCF	LP 135 psig
10/24/06	Western Gas	3,067 MCF	LP 282 psig
10/24/06	Williams	29,750 MCF	LP 119 psig
10/24/06	Durango	62,721 MCF	LP 311 psig
10/24/06	Raton	45,457 MCF	LP 1,192 psig
10/24/06	Utah	19,711 MCF	LP 499 psig
10/24/06	Fuel Estimated	17,222 MCF	
10/24/06	TOTAL	263,981MCF	

	Well # 17-08-	FERRON	Emery, UT
STATE OF UTAH	28-12X	SANDSTON	22.027, 01

Objective: Drill & Complete

Rig: Schlumberger

AFE: 650457

1st Rept: 09/07/2006

10/24/06 Cont rpt for AFE # 650457 to D & C Ferron Coal/sd. MIRU

Schlumberger WL w/ mast. Run RST Sigma mode fr/3,623' - 3,023'. Run RST Carbon Oxygen IC mode fr/3,623' - 3,023' & GR/CCL/CBL fr/3,641' - 200' fr/surf. Log showed v. gd cmt bond fr/3,641' to 2,650', fr

cmt fr/2,650' to 2,560' & pr cmt fr/2,560' to TOC @ 2,300'. LD

logging tls. RDMO WL. Susp rpts to further activity.

DWC: \$10,000 CWC: \$10,500 DMC: \$0 CMC: \$0



TABULATION OF DEVIATION TESTS

XTO Energy Inc.

Depth	Degrees	Depth	Degrees	Depth	Degrees
1686'	3 °	3276'	4 °		0
1740'	2 °	3416'	3 1/4 °		۰
1800'	1 ¾°	3476'	3 1/4 °		0
2195'	1 1/4 °	3536'	3 1/4 °		۰
2395'	2 °	3656'	4 °		•
2735'	3 °		0		۰
2795'	2 1/2 0		۰		0
3156'	3 1/2 0		۰		۰
3216'	3 1/2 °		٥		۰

AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge the above survey details the deviation tests taken on XTO ENERGY INC'S

State of Utah 17-8-28-12X in Section 28, T17S, R8E, API # 43-015-30699 Emery County, Utah.

Signed	Brant H. Murter
Printed Name	Brent H. Martin

Title Drilling Manager

RECEIVED

NOV 0 2 2006

DIV. OF OIL, GAS & MINING

THE STATE OF NEW MEXICO)

SS.

COUNTY OF SAN JUAN

BEFORE ME, the undersigned authority, on this day personally, Brent H. Martin, known to me to be Drilling Manager for <u>XTO Energy Inc</u> and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

RIBED AND SWORN to before me, a Notary Public in and for said County and

day of <u>October</u>, 2006.

The state of the s

My Commission Expires:

9-1-2008



TABULATION OF DEVIATION TESTS

RECEIVED

NOV 2 0 2006

XTO Energy Inc.

DIV. OF OIL, GAS & MINING

Depth	Degrees	Depth	Degrees	Depth	Degrees	Depth	Degrees
200'	1 °	703'	2 3/4 °	1342'	2 3/4 °	2735'	3 °
263'	1 1/4 °	740'	2 1/4°	1513'	2 1/4 °	2795'	2 ½ °
300'	2 °	840'	2 1/4 °	1554'	3 °	3156'	3 ½ °
323'	1 3/4 °	940'	3 ½ °	1594'	1 ½ °	3216'	3 ½ °
400'	2 ½ °	490'	3 ½ °	1686'	3°	3276'	4 °
500'	2 °	1051'	3°	1740'	2 °	3416'	3 1/4 °
582'	3 °	1178'	2 3/4 °	1800'	1 ¾°	3476'	3 ¼ °
622'	6°	1211'	2 °	2195'	1 ¼ °	3536'	3 1/4°
663'	2 3/4 0	1272'	3 °	2395'	2 °	3656'	4°

<u>A F F I D A V I T</u>

THIS IS TO CERTIFY that to the best of my knowledge the above survey details the deviation tests taken on XTO ENERGY INC'S

State of Utah 17-8-28-12X in Section 28, T17S, R8E, API # 43-015-30699 Emery County, Utah.

Signed

Printed Name

Brent H. Martin

Title

Drilling Manager

THE STATE OF NEW MEXICO)

n Expires:

SS.

COUNTY OF SAN JUAN

BEFORE ME, the undersigned authority, on this day personally, Brent H. Martin, known to me to be Drilling Manager for XTO Energy Inc and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct. SUBSCRIBEDDAND SWORN to before me, a Notary Public in and for said County and

State this 10th day of Jovenier, 2006.

9-1-2008

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	ML-48218									
SUNDRY	Y NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:							
			7. UNIT or CA AGREEMENT NAME:							
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below current laterals. Use APPLICATION FOR PERMIT TO DRILL form	bottom-hole depth, reenter plugged wells, or to for such proposals.								
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER		8. WELL NAME and NUMBER: STATE OF UTAH 17-8-28-12X							
2. NAME OF OPERATOR:			9. API NUMBER:							
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	4301530699 10. FIELD AND POOL, OR WILDCAT:							
	Farmington STATE NM ZIP 87		FERRON SANDSTONE							
4. LOCATION OF WELL	ENIL O FOOLEIM!									
FOOTAGES AT SURFACE: 1332'	FNL & 582° FVVL		COUNTY: EMERY							
QTR/QTR, SECTION, TOWNSHIP, RAN	QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWNW 28 17S 08E									
11. CHECK APP	ROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OF ACTION								
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION							
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL							
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON							
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR							
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE							
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL							
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF							
·	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: MONTHLY RPT							
12/6/2006	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION								
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all perti	inent details including dates, depths, volume	es, etc.							
Attached is XTO Energy I	Inc.'s monthly report for the period o	of 10/27/06 to 12/6/06.								
,										
NAME (PLEASE PRINT) HOLLY C	: PERKINS	TITLE REGULATORY C	COMPLIANCE TECH							
NAME (PLEASE PRINT)		12/6/2006								
SIGNATURE		DATE 12/0/2000								

(This space for State use only)

RECEIVED DEC 1 3 2006

Farmington Well Workover Report

STATE OF UTAH Well # 17-08-28-12X FERRON SANDSTON

Objective: Drill & Complete

First Report:

09/07/2006

AFE:

650457

11/2/06

Cont rpt for AFE # 650457 to D & C Ferron Coal/sd. Fr/10-24-06 - 11-2-06. NU frac vlv. Set & fill 12 - 500bbl frac tanks w/FW. MIRU Big Red Hot Oil Service. PT csg, WH & frac valve to 4,000 psig for 30". Tstd OK. RDMO Big Red. MIRU Bran-Dex WL. RIH w/ 4" Slick Csg Gun. Perf L Ferron Coal w/3 JSPF fr/3,462' -3,465' & 3,481' - 3,495'. (51 holes, 22.7 gm, .41" dia, 120 deg ph). All dpts correlated fr/Schlumburger RST/GR/CCL/CBL log ran on 10-23-06. POH & LD csg gun. RIH w/dump blr & dmpd 10 gals 28 % HCL @ 3,490'. POH & LD dump blr. RD Bran-Dex WLU. MIRU Halliburton frac crew. A L/Ferron Coal perfs fr/3,462' - 3,495' dwn 5-1/2 csg w/1,033 gals 15% HCL at 369 BPM & 4.8 psig. Caught press w/130 gals ppd. No significant form BD. Frac L/Ferron Coal perfs fr/3,462' - 3,495' w/37,986 gals frac G 20# slickwater, 89,419 gals 20# Delta 140 frac fld carrying 102,550 lbs 20/40 Brady sd, & 136,000 lbs 16/30 Brady sd. Frac Gradiant .76. Flshd w/3,366 gals frac G 20# slickwater, 0.5 bbls short. Sd Conc 0.3 - 5.80 ppg. All sd coated w/sd wedge NT. ISIP 1,104 psig, 5" SIP 945 psig, 10" 877 psig, 15" 825 psig, ATP 1,730 psig. AIR 40.25 bpm. Max TP 2,025 psig. Max IR 42.43 bpm. Max sd conc 5.80 ppg. 3,058 BLWTR (L/Ferron). RD Halliburton. RU Bran-DEX WL. RIH & set 5-1/2" CBP @ 3,350'. POH w/ WL. Press tst CBP to 2,000 psig for 5". Tstd OK. RIH w/4" slick Csg Gun. Perf U/Ferron Coal w/3 JSPF 120 deg ph @ 3,311' - 3,313' & 3,317' - 3,320'. (15 holes, 22.7 gm, .41" dia, 120 deg ph). All dpts correlated w/Schlumburger RST/GR/CCL/CBL log Dated 10-23-06. POH. LD csg gun. RDMO Bran-Dex WLU. SICP 0 psig. Hole full. RU Halliburton frac crew. A U/Ferron Coal perfs fr/3,311' - 3,320' dwn 5-1/2" csg w/1,500 gals 15% HCL ac @ 5.0 BPM & 500 psig. Form BD @ 21.0 BPM & 1,600 psig. Frac U/Ferron Coal perfs fr/ 3,311' - 3,320' w/17,469 gals frac G 20# slickwater, 29,263 gals 20# Delta 140 frac fld carrying 33,050 lbs 20/40 Brady sd & 42,780 lbs 16/30 Brady sd. Frac Gradiant 0.74. Flshd w/3,189 gals 20# Linear Gel, 3 bbls short. Sd Conc .30 - 5.5 ppg. All sd coated w/Sd Wedge NT. ISIP 1,009 psig, 5" SIP 899 psig, 10" SIP 821 psig, AIR 24.53 bpm, ATP 1,526 psig. Max TP 1,796 psig. Max IR 26.01 bpm, Max sd conc 5.5 ppg. 4,171 BLWTR (ttl). RDMO Halliburton. SWI. Susp rpts to further activity.

11/15/06

Cont rpt for AFE # 650457 to D & C Ferron Coal/sd. fr/ 11-2-06 to 11-15-06. SICP 0 psig. Blade road to get on loc. Inst rig anchors. MIRU BHWS rig# 1. ND frac vlv. NU BOP. PU & TIH w/4-3/4" blade bit, xo & 100 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Tgd fill @ 3,257'. U/Ferron Coal fr/3,311' - 3,320'. CBP @ 3,350'. RU swivel. TOH w/10 jts tbg. Backfill res pit. Build sep & mtr run pad. Set new CIP Inc 30" x 10', 500 psig WP, 2 ph, vert sep w/heated wtr bath (SN 4351), 250 MBTU burner & new Daniel 3" 150 C mtr run w/Daniel flgs (SN 0522011) fr/XTO stk. Dug trench fr/WH to sep & mtr run. Inst & conn welded 4" S40 FB pipe FL fr/WH tbg mnfd to sep inl. Inst & conn 6" welded S 40 FB pipe FL fr/WH csg mnfd to sep inl. Dug trench fr/sep to sales In. Inst & conn welded 6" S40 FB pipe gas sales In fr/mtr run to sales In. Inst & conn 4" S 40 FB pipe fr/sep dmp to wtr In. Backfill trench. Clnd loc. SWI. SDFN. Susp rpts pending further activity. 4,171 BLWTR.

11/16/06

SICP 0 psig. TIH w/10 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Tgd fill @ 3,257'. U/Ferron Coal fr/3,311' - 3,320'. CBP @ 3,350'. RU pwr swivel. Estb circ. Hole full. CO fill & DO CBP fr/3,257' - 3,350' w/3 jts tbg. Circ cln. RD pwr swivel. TIH w/6 jts tbg. Tgd fill @ 3,525'. L/Ferron Coal/sd perfs @ 3,462' - 3,495'. PBTD @ 3,644'. RU pwr swivel. Estb circ. CO fill fr/3,525' - 3,644' (PBTD) w/4 jts tbg. Circ well cln. RD pwr swivel. TOH w/3 jts tbg. Bit @ 3,546'. RU swb tls. BFL @ surf. S. 0 BO, 228 BLW, 26 runs, 5 hrs, FFL @ 1,000' FS. Fld smpls on runs 1-7 showed dirty wtr w/lt sd, runs 8-23 showed cln wtr w/lt sd & coal, runs 24-26 showed cln wtr w/tr coal. RD swb tls. SICP 0 psig. TIH w/3 jts 2-7/8" tbg. Tgd 7' of fill @ 3,635'. TOH w/3 jts 2-7/8" tbg. Bit @ 3,546'. SWI. SDFN. Lost 325 BFW while circ for day. 4,268 BLWTR.

Swab

Zone:

Ferron

Event Desc:

Swab

Top Interval: 3,311

Bottom Interval: 3,495

 Time
 Runs

 11:50:00 AM
 1

 Beg
 BBLS

 FL
 Rec
 Comments

 0
 10
 BFL @ surface.

12:05:00 PM	24	100	211	
4:40:00 PM	1	1,000	8	FFL @ 1,000`.
		Ttl Bbls:	228	

11/17/06

SITP 0 psig, SICP 0 psig. TIH w/3 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Tgd no addl fill @ 3,637'. TOH w/3 jts tbg. Bit @ 3,546'. RU swb tls. BFL @ 1,000'. S. 0 BO, 229 BLW, 25 runs, 5 hrs, FFL @ 1,200' FS. Fld smpls on all runs showed cln wtr w/tr coal. RD swb tls. SICP 20 psig. TIH w/3 jts 2-7/8" tbg. Tgd no addl fill @ 3,637'. TOH w/108 jts tbg. LD BHA. TIH w/blr assy & 111 jts 2-7/8" tbg. CO fill fr/ 3,637 to PBTD @ 3,644'. TOH w/111 jts tbg. LD blr assy. TIH w/30' OPMA, 2705 Cavins Desander, 4' x 2-7/8" tbg sub, 2-7/8" SN & 108 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Ld tbg w/donut tbg hanger. SN @ 3,549.85'. EOT @ 3,604.05'. PBTD @ 3,644'. Ferron Coal perfs fr/3,311' - 3,495'. ND BOP. NU WH. SWI. SDFN. Rec 229 for day. 4,039 BLWTR.

\overline{T}	u	b	ir	ıg		

Locati	on:	Lower					
ZONE	1 Desc	: Ferron Top Pe	rf: 3,311	Btm Perf: 3	3,495	OH:	No
				Top	Btm		
Qty	<u>Type</u>	Description	Cond	<u>Depth</u>	Depth	Le	ngth
108	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tubing	New	4	3,549	3,54	4.75'
1	Tubing	2-7/8" SN	New	3,549	3,550		1.10'
1	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tubing Sub) New	3,550	3,554		4.00'
1	Tubing	2-7/8" Cavins 2705 Desander	New	3,554	3,574	2	0.20'
1	Tubing	2-7/8" OPMA	New	3,574	3,604	3	0.00'
J	Tuomg	2-770 017771			Total	3,60	0.051
					Landed @	3,60	0.05

Swab

Zone:	Ferron				
Event Desc:	Swab		T	op Interval: 3,311	Bottom Interval: 3,495
	Swab	Beg	BBLS		
<u>Time</u>	Runs	<u>FL</u>	Rec	Comments	
7:30:00 AM	1	1,000	10	BFL @ 1,000`.	
7:45:00 AM	23	1,000	209		
12:15:00 PM	1	1,200	10	FFL @ 1,200`.	
		Ttl Bbls:	229		

11/18/06

SITP 0 psig, SICP 0 psig. Ppd 5 BFW & flshd tbg. PU & loaded 2-1/2" x 1-3/4" x 16' RHBC-DV pmp (XTO #117) w/1' X 1" stnr nip. TIH w/pmp, 1 - 7/8" stabilizer rod, 2 - 1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 2 -1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 2 - 1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 115 - 3/4" gr D skr d w/4 molded guides per rod, 19 - 7/8" gr D skr d w/3 molded guides pr rod, & 1-1/4" x 26' PR w/1-1/2" x 14' PR lnr. Seated pmp. PT tbg to 500 psig w/5 BFW for 10". Tstd ok. Rlsd press. LS pmp w/rig to 500 psig. Gd PA. HWO. RDMO BHWS rig #1. Surf equip not ready to start PU. 4,049 BLWTR.

11/27/06

Cont rpt for AFE # 651982 to D & C Ferron Coal well. Built WH mnfd. MIRU Nielsons Crane. Built gravel pad. Set used weatherford 8' x 24' x 16" cmt pad, used American 320-256-120" PU w/44" gearbox sheave (SN T25F1204ALST16), Marathon 50 hp elect motor (SN 09345170-4/24-5) w/8.5" motor sheave & 4 cp 210 belts fr/XTO stk. RDMO Nielsons Crane. Inst & conn new 3 hp Baldor elec motor (SN# F0602032541) fr/Industrial Electric on new Ebara 1" inl x 1" otl, 170 BWPD, centrifugal wtr trans pmp (SN# BG6210453) on sep wtr dump ln. Susp rpts pending further activity.

11/29/06

Cont rpt for AFE #651982 to D&C Ferron Coal well. SITP 0 psig, SICP 0 psig. Std PU @ 6:00 p.m., 11/28/06. Ppg @ 7 x 120" SPM. WO csg to build psig to first deliver gas sales.

Compl terminating ground sleeves. Cleaned up ROW. SDFN. Project complete. 11/30/06

				TMENT	ATE C	TURAL	RESO					_(MENDE highligh	t char	nges)		FC	ORM 8 BER:
			10101	011 01	O.L,	0, 10							ML-4		-			
WELI	COM	PLET	ON	OR F	RECO	MPL	ETIC	N R	POR	TANE	LOG		IF INDIA					
1a. TYPE OF WELL:		OIL WE	LL 🗆	S V	SAS Z		DRY [отн	ER		7.	UNIT or	CA AGR	REEMEN	TNAME	i	
b. TYPE OF WORK NEW WELL	: HORIZ. LATS.	DEI EN	EP	[RE- ENTRY]	DIFF. RESVR.		отн	ER				TE O			17-8-28	3-12X
2. NAME OF OPERA												9.	4301		399			
3. ADDRESS OF OP										PHONE	NUMBER:	11	0 FIELD A			MLDCA	т	
2700 Farmir		e K1 cr	ry Fai	mingt	on	STATE	NM	ZIP 87 4	101	(50	5) 324-109				COA			
4. LOCATION OF W AT SURFACE:	-		32' FV	VL									1. QTR/Q MERID SWNV			ownsi	HIP, RANG	E,
AT TOP PRODUC	CING INTERV	'AL REPOR	TED BEI	.OW:								<u> </u>	2. COUNT	~		1 42	STATE	
AT TOTAL DEPT	H:											"	EME			'		UTAH
14. DATE SPUDDED 9/14/2006	9/14/2006 10/13/2006 12/7/2006 ABANDONED READY TO B. TOTAL DEPTH: MD 3,820 19. PLUG BACK T.D.: MD 3,644 TVD 2. TYPE ELECTRIC AND OTHER MECHANICAL LOGS RUN (Submit copy of each) RST/GR/CBL/CCL 3. WAS WELL CORED? WAS DST RUN? DIRECTIONAL SURV DIRECTIONAL SURV HOLE SIZE SIZE/GRADE WEIGHT (#/ft.) TOP (MD) BOTTOM (MD) STAGE CEMENTER DEPTH NO. OF							READY TO PRO	DUCE 🗸		EVATIO	ONS (DE	, RKB,	RT, GL):				
18. TOTAL DEPTH:	0,0	320	1	9. PLUG	BACK T.D		3,644		20. IF N	AULTIPLE CO	OMPLETIONS, HO	W MANY?		EPTH B PLUG S	RIDGE SET:	MD TVD		
		R MECHANI	CAL LO	SS RUN (S	Submit cop	oy of each)			WAS WEL	RUN?	1		YES YES		(Subm	it analysis) it report) it copy)	ı
24. CASING AND LI	NER RECOR	D (Report a	II strings	set in w	ell)						*****							
HOLE SIZE	SIZE/GRA	ADE	WEIGHT	(#/ft.)	TOP ((MD)	вотто	M (MD)			CEMENT TYPE NO. OF SACKS		LURRY UME (BBL	CE	MENT T	OP **	AMOUN'	T PULLED
17 1/2	13 3#	H40	48	#			2	9			RM	70	0 0				0	
12 1/4	8 5/8	J55	24	#			3	15			V 2	10					0	
7 7/8	5 1/2	J55	15.	5#			3,6	392			CBM 2	14		_	0			0
														\bot				
														-				
26. TUBING RECOR			T = . =			0175		DEDTU	SET (MD)	DACKE	R SET (MD)	SIZE		DERT	H SET (M	4D) T	PACKER	SET (MD)
2 7/8		SET (MD)	PACK	ER SET (VID)	SIZE		DEFIN	SET (NIU)	FACKE	K SET (MD)	SIZL		OC! I	11 021 (*15/	MORLIN	021 (110)
26. PRODUCING IN		-	<u> </u>		1			<u></u>		27. PERFO	RATION RECORD)						
FORMATION	NAME	TOP (MD)	вотто	M (MD)	TOP	(TVD)	вотто	M (TVD)	INTERVA	L (Top/Bot - MD)	SIZE	NO. F	OLES	P	ERFOR	ATION STA	ATUS
(A) FERRON	COAL	3,3	11	3,4	495					3,311	3,49	5 0.4	1 6	6	Open	Z	Squeezed	
(B)															Open		Squeezed	
(C)															Open		Squeezed	<u> </u>
(D)												ļ			Open		Squeezed	
28. ACID, FRACTUR	RE, TREATME	ENT, CEME	NT SQU	EEZE, ET	c.													
DEPTH	NTERVAL								AM	OUNT AND T	YPE OF MATERIA	AL.						
3311' - 3495	•		A. w	/2533	gals 1	5% H	CI acid	d. Fra	c'd w/s	55,455 g	als Frac G	20# sl	ickwat	er, 1	18,68	32 ga	ls 20#	
			Delt	a 140	frac flo	d carry	ing 13	35,600	# 20/4	0 Brady	sd & 178,7	780# 1	6/30 B	rady	sd co	oated		
			w/Sa	indwe	dge N	T												
=	RICAL/MECH	ANICAL LO		CEMENT	VERIFIC/	ATION		GEOLOG CORE AN	IC REPOR		DST REPORT	DIF	RECTIONA	L SURV). WELL	. STATUS:	
(5/2000)							(CO	NTINU	ED ON I	BACK)		RE	CE	VE	D			

(CONTINUED ON BACK)

(5/2000)

DEC 1 9 2006

31. INITIAL PRODUCTION

INTERVAL A (As shown in item #26)

DATE FIRST PR	ODUCED:	TEST DATE:		HOURS TESTED	HOURS TESTED: T		OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
12/7/2006	3	12/8/2006	3				0	24	271	
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS. 100	API GRAVITY 1.31	BTU - GAS 1,748	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS – MCF: 24	WATER - BBL: 271	INTERVAL STATUS:
		•		INT	ERVAL B (As sho	wn in item #26)				
DATE FIRST PR	ODUCED:	TEST DATE: HOURS		HOURS TESTED) :	TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU - GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
	<u></u>			INT	ERVAL C (As sho	wn in item #26)				
DATE FIRST PR	RODUCED:	TEST DATE:		HOURS TESTED) :	TEST PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER - BBL:	INTERVAL STATUS:
			<u> </u>	INT	ERVAL D (As sho	wn in item #26)				
DATE FIRST PR	RODUCED:	TEST DATE:				TEST PRODUCTION RATES: →	OIL - BBL:	GAS - MCF:	WATER - BBL:	PROD. METHOD:
CHOKE SIZE:	TBG. PRESS.	CSG. PRESS.	API GRAVITY	BTU – GAS	GAS/OIL RATIO	24 HR PRODUCTION RATES: →	OIL – BBL:	GAS - MCF:	WATER BBL:	INTERVAL STATUS:

32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval

33. SUMMARY OF POROUS ZONES (Include Aquifers):

TO BE SOLD

Formation	Top (MD)	Bottom (MD)	Descriptions, Contents, etc.	. Name	Top (Measured Depth)		
				MANCOS MARKER UPPER FERRON SS	3.182 3.310		
				LWR FERRON SS	3,505		

35. ADDITIONAL REMARKS (Include plugging procedure)

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.											
NAME (PLEASE PRINT) HOLLY C. PERKINS	TITLE	REGULATORY COMPLIANCE TECH									
SIGNATURE HOLLY C. Ferkins	DATE	12/14/2006									

This report must be submitted within 30 days of

- · completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well
- significantly deepening an existing well bore below the previous bottom-hole depth

34. FORMATION (Log) MARKERS:

- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.

**ITEM 24: Cement Top - Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

Fax: 801-359-3940

(5/2000)

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

430	1530	699
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;	DIVISION OF OIL, GAS AND M		UTU-73965 6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
SUNDRY	NOTICES AND REPORT	S ON WELL	.S	6. IF INDIAN, ALI	OTTEE OR TRIBE NAME:		
	new wells, significantly deepen existing wells below contents. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hale depth	reenter plugged wells, or to	7. UNIT or CA AC	REEMENT NAME:		
1. TYPE OF WELL OIL WELL	aterals. Use AFFEICATION CR. E. C.	· · · · ·		8 WELL NAME &	ind NUMBER: ON #10-01		
2. NAME OF OPERATOR:				9. API NUMBER:	(cas affect)		
XTO ENERGY INC.			PHONE NUMBER:	10 FIELD AND F	s (See affected		
3. ADDRESS OF OPERATOR: 2700 Farmington, Bldg K-1	Farmington STATE NM Z		(505) 324-1090	FERRON	SANDSTONE		
4 LOCATION OF WELL				COUNTY: EN	IERY		
FOOTAGES AT SURFACE: 660' F	SK & 792" FEL						
QTR/QTR, SECTION, TOWNSHIP, RAI				STATE:	UTAH		
11. CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT, OR OTI	HER DATA		
TYPE OF SUBMISSION			PE OF ACTION		FORATE CURRENT FORMATION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	*0C4*		ACK TO REPAIR WELL		
(Submit in Duplicate)	ALTER CASING	FRACTURE		L.J	RARILY ABANDON		
Approximate date work will start	CASING REPAIR	NEW CONS			REPAIR		
1/1/2004	CHANGE TO PREVIOUS PLANS	PLUG AND			OR FLARE		
	CHANGE TUBING	PLUG AND		ؾ	DISPOSAL		
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME				SHUT-OFF		
Date of work completion	CHANGE WELL STATUS	<u></u>	ON (START/RESUME)				
	COMMINGLE PRODUCING FORMATION CONVERT WELL TYPE		TE - DIFFERENT FORMATION	Office			
				nes etc.			
12. DESCRIBE PROPOSED OR C	COMPLETED OPERATIONS. Clearly show a	an pertinent details in	A Chauran/Tayaci	n failed to file	2 A		
Notice of Intent to surface nothing had been filed.	d wells from Chevron/Texaco or e commingle these wells and XT We are including with this applic preadsheet showing production a central delivery point where al	ation for surace figures for the	e commingle a list of wells. Each well	f the wells	. u		
VT0 5 In a in cons	esting approval for the comming tional sundries will be submitted	le of these wel	s as well as off-leas	se measurer	nent.		
As wells are drilled, addi	tional sundies will be submitted	10 000	•				
				୍ରପ ା ଞ୍ଚ:	NT TO CHERATOR		
				Inil ials	A CONTRACTOR OF THE PARTY OF TH		
HOUY	C. PERKIN\$	TIT	REGULATORY	COMPLIAN	CE TECH		
NAME (PLEASE PRINT)	7) \		5/15/2007				
SIGNATURE / Ully	. Terkus	DA	TE 3/13/2007				
	APPROVED BY TH	ESTATE			DECENTED		
This space for State use only)	AE LITAH DIVISI		Federal Approval Of	This	RECEIVED		
	OIL, GAS, AND	JINING	Action Is Necessa	ıry	MAY 1 8 2007		

5/2000)

DIV. OF OIL, GAS & MINING

<u>Utah Wells Surfac</u>	ce Commingled a	t Huntington C	DP
	API#	Status	Lease
Well Name	43-015-30484	Shut In	State
American West Group 15-128	43-015-30529	Producing	State
Conover 14-171	43-015-30329	Producing	State
Gardner Trust 16-121	43-015-30242	Producing	Federal
Lemmon LM 10-01		Producing	State
Malone 14-131	43-015-30556	Producing	State
Rowley 08-111	43-015-30486	Producing	State
Seeley 08-112	43-015-30495	Producing	State
Seeley Farms 09-117	43-015-30501	Producing	State
State of Utah 16-8-31-12D	43-015-30608		State
State of Utah 16-8-31-32DX	43-015-30634	Producing	State
State of Utah 16-8-31-44D	43-015-30606	Producing	State
State of Utah 16-8-32-43	43-015-30566	Producing	State
State of Utah 17-8-15-14	43-015-30622	Producing	State
State of Utah 17-8-15-33	43-015-30561	Producing	
State of Utah 17-8-17-32	43-015-30672	Producing	State
State of Utah 17-8-18-12	43-015-30626	Producing	State
State of Utah 17-8-18-24	43-015-30678	Producing	State
State of Utah 17-8-18-31	43-015-30671	Producing	State
State of Utah 17-8-18-43	43-015-30670	Producing	State
State of Utah 17-8-20-22	43-015-30623	Producing	State
State of Utah 17-8-21-33	43-015-30679	Producing	State
State of Utah 17-8-21-41	43-015-30631	Producing	State
State of Utah 17-8-22-14	43-015-30676	Producing	State
State of Utah 17-8-22-21	43-015-30624	Producing	State
State of Utah 17-8-28-12X	43-015-30699	Producing	State
State of Utah 17-8-3-11X	43-015-30635	Producing	State
State of Utah 17-8-4-21	43-015-30620	Producing	State
State of Utah 17-8-5-42R	43-015-30686	Producing	State
State of Utah 17-8-7-34	43-015-30621	Producing	State
State of Utah 17-8-8-14	43-015-30673	Producing	State
State of Utah 36-138	43-015-30550	Producing	State
State of Utah 36-139	43-015-30530	Producing	State
State of Utah AA 07-105	43-015-30497	Producing	State
	43-015-30396	Producing	State
State of Utah AA 07-106	43-015-30569	Producing	State
State of Utah AA 07-146	43-015-30503	Producing	State
State of Utah BB 04-116	43-015-30479	Producing	State
State of Utah BB 05-107	43-015-30480	Producing	State
State of Utah BB 05-108	43-015-30481	P&A	State
State of Utah BB 05-109		Producing	State
State of Utah BB 05-110	43-015-30482	Shut In	State
State of Utah BB 08-113	43-015-30496	Producing	State
State of Utah BB 09-119	43-015-30437	Producing	State
State of Utah BB 09-120	43-015-30444	Producing	State
State of Utah CC 03-161	43-015-30552		State
State of Utah CC 10-123	43-015-30454	Producing	State
State of Utah CC 10-124	43-015-30438	Producing	State
State of Utah FF 10-125	43-015-30458	Producing	State
State of Utah FF 11-129	43-015-30459	Producing	
State of Utah FF 11-130	43-015-30462	Shut In	State

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Utah Wells Surface	Commingled at H	luntington CD	P
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

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Uta	ah Wells Surface	Commingled a	t Orangeville CD	P
Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	<u> </u>
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
Peacock 07-64	43-015-30327	Producing	Federal	
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
	43-015-30328	Producing	Federal	
Peacock Trust 08-63	43-015-30321	Producing	Federal	
Peacock Trust 09-60	43-015-30498	Producing	State	· · · · · · · · · · · · · · · · · ·
State of Utah 01-97	43-015-30498	Producing	State	
State of Utah 17-7-36-33R		P&A	State	
State of Utah 17-8-19-11D	43-015-30695	Producing	State	
State of Utah 18-7-2-33R	43-015-30674		State	
State of Utah DD 31-98	43-015-30439	Producing	State	-
State of Utah II 36-95	43-015-30509	Producing	State	
State of Utah II 36 96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	Producing		
State of Utah U 02-49	43-015-30309	P&A	State	
State of Utah U 02-50	43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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Ut	ah Wells Surface	Commingled a	at Orangeville CDP	
USA 03-75	43-015-30384	Producing	Federal	
USA 11-72	43-015-30387	Producing	Federal	
USA 18-7-11-23	43-015-30640	Producing	State	
USA 34-80	43-015-30389	Shut In	Federal	
USA 34-82	43-015-30390	Producing	Federal	
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal	
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal	
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal	
Utah Federal D 34-12	43-015-30282	Producing	Federal	
Utah Federal D 35-13	43-015-30285	Producing	Federal	
Utah Federal D 35-14	43-015-30286	Producing	Federal	
Utah Federal D 35-15	43-015-30287	Producing	Federal	
Utah Federal H 06-21	43-015-30294	TA	Federal	
Utah Federal P 10-42	43-015-30276	Producing	Federal	
Utah Federal P 10-43	43-015-30277	Producing	Federal	
Utah Federal P 10-47	43-015-30258	Producing	Federal	
Utah Federal Q 04-44	43-015-30280	Producing	Federal	
Utah Federal R 09-45	43-015-30275	Producing	Federal	
Utah Federal S 08-46	43-015-30274	Producing	Federal	
Utah State 01-76	43-015-30381	Producing	State	
Utah State 36-78	43-015-30382	Producing	State	<u>,</u>

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Ap	or-05					NCH /UTAH				ODUCTION		INTHLY G	AS PRODUC	TION			AC	TUAL AL	LOCA	TED SALES		1
ton Wells					,	1		r		- 6 244 70 8 44		1	FIELD	A	LOCATED	sa Use		12 20 20 20 20 20 20 20 20 20 20 20 20 20				PRODUCTION
		11	MONTHLY	Coastal	PROD	FIELD	in	Lse Use	Vent	The state of the s	1	ADJ	ESTIMATI	ED	SALES	Gas	CO2	G. G.	3	VENTED	ADJ	PRODUCTION
	WELL	Days	WATER	Statement	35	EST.PROD	Gas	Gas			GAS	(9)	SALES	!		(n)	- 74		F	GAS	- 1/-	;-g
	No.	On	PRODUCTION			9	C	d				b+c+d	3.1	10001	1246	5+c 81	1 2 3	98	10	98	179	1425
	1.0.04	30	435	1478	0 00488716	1479	45	36		.98 学师总				1299	15424	492		708 建3		1708	2200	17624
	10-01 T38-10	30	2667		0 06048442	18298	45			708				4236	14308	459	2	280 斜流	20元	2280	2739	17047
	M06-25	30	723	+	0 05610978	16975	45		2	280 学等源			0	01.	0	0		20 起源)	958	5226
	H06-21	0	0		0	0	0			789 年 日		-		4106	4268	169	-	789		789	171	783
	07-106	30	679)	0.01673803	5064	45	-	-	108				556	612	63		108		108	106	
	09-119	30	*85	1	0.0024006			-	-	38		8 10		845	802	68	-	38 学院		2219	2755	1971
	10-124	30	129	11	0.00314458		-			2219 第四季等				7354	16959	536 350		156 马轮		2156	2516	1341
	06-102	30	823	19	0.06650244	-	-		-	2156 本語			~	0410	10895 672			100	20 P	100	164	83
	06-104	30	809	-	0.00263536		-		1	100 物度等			34	6331	758			80 5		80	147	
AL	09-118	30	214		0.00297264			5 22		- 80		-	17	752	7 30	-		0		C	0	
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OCT 1 2 2004

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	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases
	Y NOTICES AND REPORTS ON WELLS	IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT OF CA AGREEMENT NAME:
Do not use this form for proposals to drill had contail	new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	
1. TYPE OF WELL OIL WELL		0. WELL NAME and NUMBER: See attached list
		9. APINUMBER:
2. NAME OF OPERATOR: XTO ENERGY INC.	N2615	Multiple
3. ADDRESS OF OPERATOR: 2700 Farmington Bldg K,Sui	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Buzzard Bench
4. LOCATION OF WELL FOOTAGES AT SURFACE:		COUNTY: Emery
OTRIOTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:	STATE: UTAH
CHECK APP	PROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12 DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volur	nes, etc.
Effective August 1,2004 for all wells on the attack	, the operator changed from Chevron U.S.A. Inc. to XTO ENERGY	INC.
BLM #579173		
State and Fee Bond #10	04312762	RECEIVED
		MAY
		MAY 1 8 2007
	<i>\</i>	DIV. OF OIL, GAS & MINITE
Kudlofacks		
Kenneth W. Jackson	Regulatory Specialist ChevronTexaco for Chevron U.S.A. Inc.	NOZIO
NAME (PLEASE PRINT) SIGNATURE CLUB	mes L. Death THE VICE F of Death DATE 8/16/1	President-land 104
(This space for State use only) APPRO	VED 91301 2004	RECEIVED

(5/2000)

Corlene Russell
Division of Oil, Gas and Mining (Se
Earlene Russell, Engineering Technicism

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINORO

SEP 2 8 2004

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MINI		Ī	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532
SUNDRY	NOTICES AND REPORTS	ON WELLS	3	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
The second secon	w wells, significantly deepen existing wells below current	i bottom-hole depth, r	senter plugged wells, or to	7. UNIT OF CA AGREEMENT NAME:
Do not use this form for proposals to this individual later. 1. TYPE OF WELL OIL WELL	TO STATE OF A PERCENT OF THE PERCENT	for such proposals.	NITIAL	8. WELL NAME and NUMBER: FEDERAL A 18-7-26 #12
2. NAME OF OPERATOR:	<u></u>		NIIAL .	9. API NUMBER:
XTO ENERGY INC.		T PH	ONE NUMBER:	4301530445 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bidg K _{CITY}	Farmington STATE NM ZIP 87		505) 324-1090	BUZZARD BENCH ABO
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1815' F			···	COUNTY: EMERY
QTRIQTR, SECTION, TOWNSHIP, RANC		E		STATE: UTAH
" CHECK APPR	OPRIATE BOXES TO INDICATE	NATURE O	NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION			E OF ACTION	
	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TR	EAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTR		TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CI		TUBING REPAIR VENT OR FLARE
	CHANGE TUBING	PLUG AND AB	ANDON	WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	(START/RESUME)	WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS		OF WELL SITE	OTHER: SURFACE
	CONVERT WELL TYPE		- DIFFERENT FORMATION	COMMINGLE
Federal T 18-7-22 #34; Se	ec 26-T18S-R07E; 1815' FNL & 86 c 22-T18S-R07E; 539' FSL & 18 helr own wellhead allocation meter	131" FEL; 43-4) 15-30452; U1U-00	555, Buzzaid Bellon
NAME (PLEASE PRINT)	. PERKINS	TITLE		COMPLIANCE TECH
SIGNATURE	CTakus	DATE	6/23/2005	
	Accepted by the Utah Division of Dil, Gas and Mining	Federal App Action Is	roval Of This Necessary	RECEIVED JUN 2 9 2005
(52000) Date:	7/8/05 Banking	otions on Reverse Sid	•)	DIV. OF OIL, GAS & MINING

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FORM 9

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MI	INING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	Y NOTICES AND REPORT	S ON WELL	.S	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below cur laterals. Use APPLICATION FOR PERMIT TO DRILL I	rrent bottom-hole depth, form for such proposals.	reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL 🗸 OTHER_			8. WELL NAME and NUMBER: MUL St of Ut 17-8-28-12>
2. NAME OF OPERATOR: XTO ENERGY INC.				9. API NUMBER: MULTIPLE 43 015 301699
3. ADDRESS OF OPERATOR: 382 CR 3100	AZTEC STATE NM ZIP		HONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: MULT				COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RAN		RE 28		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICAT			RT, OR OTHER DATA
TYPE OF SUBMISSION		TYF	PE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TF NEW CONSTR OPERATOR C	RUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION	I (START/RESUME) N OF WELL SITE - DIFFERENT FORMATION	 VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF ✓ OTHER: SURFACE COMMINGLE
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p			es, etc.
	for surface commingle on the atta e to the rejection of the Federal and not be done.			
NAME (PLEASE PRINT) LORRI D.	. BINGHAM	TITLE	REGULATORY C	OMPLIANCE TECH
SIGNATURE	Man	DATE	9/23/2008	- The state of the
This space for State use only)				RECEIVED

Utah Wells Surface	Commingled a	t Huntington C	DP
Well Name	API#	Status	Lease
American West Group 15-128	-43-015-30484-	- Shut In -	-State
Conover 14-171	43-015-30529	Producing	State
Gardner Trust 16-121	43-015-30478	Producing	State
Lemmon LM 10-01	43-015-30242	Producing	Federal
Malone 14-131	43-015-30556	Producing	State
Rowley 08-111 ~	43-015-30486	Producing	State
Seeley 08-112	43-015-30495	Producing	State
Seeley Farms 09-117	43-015-30501	Producing	State
State of Utah 16-8-31-12D	43-015-30608	Producing	State
State of Utah 16-8-31-32DX	43-015-30634	Producing	State
State of Utah 16-8-31-44D	43-015-30606	Producing	State
State of Utah 16-8-32-43	43-015-30566	Producing	State
State of Utah 17-8-15-14	43-015-30622	Producing	State
State of Utah 17-8-15-33	43-015-30561	Producing	State
State of Utah 17-8-17-32	43-015-30672	Producing	State
State of Utah 17-8-18-12 -	43-015-30626	Producing	State
State of Utah 17-8-18-24	43-015-30678	Producing	State
State of Utah 17-8-18-31	43-015-30671	Producing	State
State of Utah 17-8-18-43	43-015-30670	Producing	State
State of Utah 17-8-20-22	43-015-30623	Producing	State
State of Utah 17-8-21-33	43-015-30679	Producing	State
State of Utah 17-8-21-41	43-015-30631	Producing	State
State of Utah 17-8-22-14	43-015-30676	Producing	State
State of Utah 17-8-22-21	43-015-30624	Producing	State
State of Utah 17-8-28-12X	43-015-30699	Producing	State
State of Utah 17-8-3-11X	43-015-30635	Producing	State
State of Utah 17-8-4-21	43-015-30620	Producing	State
State of Utah 17-8-5-42R	43-015-30686	Producing	State
State of Utah 17-8-7-34	43-015-30621	Producing	State
State of Utah 17-8-8-14	43-015-30673	Producing	State
State of Utah 36-138	43-015-30550	Producing	State
State of Utah 36-139	43-015-30530	Producing	State
State of Utah AA 07-105	43-015-30497	Producing	State
State of Utah AA 07-106	43-015-30396	Producing	State
State of Utah AA 07-146	43-015-30569	Producing	State
State of Utah BB 04-116	43-015-30503	Producing	State
State of Utah BB 05-107	43-015-30479	Producing	State
State of Utah BB 05-108	43-015-30480	Producing	State
State of Utah BB 05-109	43-015-304 81	P&A	State
State of Utah BB 05-110	43-015-30482	Producing	State
State of Utah BB 08-113	43-015-304 96	Shut-In-	State
State of Utah BB 09-119	43-015-30437	Producing	State
State of Utah BB 09-120	43-015-30444	Producing	State
State of Utah CC 03-161	43-015-30552	Producing	State
State of Utah CC 10-123	43-015-30454	Producing	State
State of Utah CC 10-124	43-015-30438	Producing	State
State of Utah FF 10-125	43-015-30458	Producing	State
State of Utah FF 11-129	43-015-30459	Producing	State
State of Utah FF 11-130	43-015-30462	Shut-In-	State-

- should be on. Orangeville CBP

RECEIVED

SEP 2 9 2003

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48218
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A
Do not use this form for proposals to drill n drill horizontal la	7. UNIT or CA AGREEMENT NAME: N/A		
TYPE OF WELL OIL WELL		mintal dual proposala.	8. WELL NAME and NUMBER: STATE OF UTAH 17-8-28-12X
2. NAME OF OPERATOR:		A = - = ·	9. API NUMBER:
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	4301530699 10. FIELD AND POOL, OR WILDCAT:
	Y AZTEC STATE NM ZIP	87410 (505) 333-3100	BUZZ BENCH/FERRON SS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1332'	FNL & 582' FWL		COUNTY: EMERY
		_	
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: SWNW 28 17S 8I	Ē	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) Approximate date work will start:	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
••	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
6/1/2009	CHANGE TO PREVIOUS PLANS CHANGE TUBING	OPERATOR CHANGE PLUG AND ABANDON	TUBING REPAIR
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	VENT OR FLARE WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	Office.
XTO Energy Inc. plans to proposed wellbore diagram	plug and abandon this well per thens.	e attached procedure. Please se	COPY SENT TO OPERATOR Date: 2.24.2009 Initials:
NAME (PLEASE PRINT) LOBRI D.	BINGHAM	TITLE SR. REGULATOR	RY COMPLIANCE TECH
Int.	A Can	DATE 1/15/2009	
SIGNATURE		DATE 17 10/2000	
This space for State use only PPRO	OVED BY THE STATE		RECEIVED
	JTAH DIVISION OF		JAN 2 1 2009
OIL,	GAS, AND MINING		
5/2000) DATE:	2/11/09	Bitions on Reverse Side)	div. of Oil, gas & Mining
DV.	Conditions of Approva		DIA' OL CINI a
インと	conductions of the sour	1 - 1 - 1 - 1	

 1DB
 TWD
APPROVED

State of Utah 17-08-28-12X 1,332' FNL & 582' FWL, Sec 28, T17S, R8E Emery County, UT

Plug & Abandon Procedure

Formation: Ferron Coal/Sand.

Surf Csg: 8-5/8" csg @ 315'. Csg cmt'd w/ 240 sks Type V Cmt. Circ cmt to surf.

Prod Csg: 5-1/2", 15.5#, J-55 csg @ 3,692'. Csg cmt'd w/ 68 sks CBM Lite and 165

sks Type III Lite. Did not cmt to surf.

Tbg: 2-7/8", 6.5#, J-55, EUE, 8 rd. EOT @ 3,604'. SN @ 3,550'.

Rods: 19 - 7/8" Grade 'D' Rods, 115 - 3/4" Grade 'D' Rods, & 6 - 1-1/2" SBS.

Pump: 2-1/2" x 1-3/4" x 16' RHBC Insert

Current Status: Producing via PU.

10 mcfpd & 0 bwpd

- 1. Notify Dustin Doucet, Utah Division of Oil, Gas & Mining at 801-538-5281, 48 hrs in advance of pending operations.
- 2. Set 1 flowback tnk. MIRU PU w/ pmp & pit.
- 3. TOH & LD rod string & insert pmp.
- 4. Drop 2-7/8" SV. PT tbg to 1,000 psi for 10". Retr SV.
- 5. ND WH. NU BOP.
- 6. TOH w/ 2-7/8" tbg. LD the BHA consisting of a Cavins Desander & OPMA.
- 7. PU & TIH w/ 4-3/4" bit, 5-1/2" csg scr, SN, & 2-7/8" tbg to 3,250'.
- 8. TOH w/ 2-7/8" tbg & LD bit & csg scr.
- 9. MIRU WL. RIH w/ 5-1/2" CIBP. Set CIBP @ 3,305'. (Correlate depth w/ RST log & GR/CCL/CBL log ran on October 23, 2006.) POOH & RD WL.
- 10. MIRU cmt pmp trk.
- 11. TIH w/ 2-7/8" tbg to 3,305'. Load hole & circ cln w/ gelled wtr. PT csg to 500 psi for 10". Rls press.

- 12. **PLUG #1:** Mix 20 sks Type V cmt (15.6 ppg, 1.18 cuft/sk) & spot a 180' balanced plug inside the 5-1/2" csg fr/ 3,305' 3,125'.
- 13. TOH & LD 2-7/8" tbg.
- 14. RU WL. RIH & perforate 3 holes in the 5-1/2" csg @ 370' w/ HSC gun. POOH & RDMO WL. ND BOP.
- 15. RU cmt pmp trk. Open the 5-1/2" x 8-5/8" bradenhead vlv. Tie pmp trk onto 5-1/2" csg. Load hole & establish circ w/ wtr.
- 16. <u>PLUG #2:</u> Mix 125 sks Type V cmt (15.6 ppg, 1.18 cuft/sk) & pmp it dwn the 5-1/2" csg & circ cmt up the 5-1/2" x 8-5/8" annulus. (The entire 5-1/2" csg & 5-1/2" x 8-5/8" annulus will be filled w/ cmt fr/ 370' back to surf. Cmt vol includes 20% excess.)
- 17. Monitor well for cmt fall back & top off if necessary. RDMO cmt pmp trk.
- 18. Cut off WH below surf csg. Install P&A marker. RDMO PU.
- 19. Haul all equip to XTO yard.
- 20. The location will have to be reclaimed since no further activity is planned on this well pad.

REGULATORY REQUIREMENTS:

- Utah Division of Oil, Gas & Mining approval.
- LOI to interest owners

WELL SERVICES:

- Pulling Unit
- Wireline Services
- Cementing Services
- Dirt Work & Reseeding Services

MATERIALS:

NA

KB: 6,795' GL: 6,791' CORR: 4.0'

8-5/8",24.0#,J-55,ST&C, Surf Csg Set @ 315" 12-1/4" HOLE KB. Cmt'd Csg w/ 240 sks of Type V w/ 2% CC, 10% CalSeal, & 1/4# Flocele. (14.2 ppg & 1.61 cuft/sk) Circ 20 bbls cmt to surf. 8-5/8" Csg Shoe @ 315' KB 7-7/8" HOLE Proposed Ferron Coal Perfs 3,311' - 3,313': 3 spf 3,317' - 3,320'; 3 spf Proposed Ferron Coal Perfs 3,462' - 3,465'; 3 spf 3,481' - 3,495'; 3 spf 5-1/2",15.5#,J-55,LT&C Prod Csg Set @ 3,692' KB. Cmt'd Csg w/ 68 sks CBM Light MARKER JT @ 2,303' KB + Additives (10.5 ppg & 4.14 cuft/sk) FC @ 3,644' KB followed by 165 sks Type III Lite w/ 10# CSG SHOE @3,692' KB Gilsonite & 1/4 # Flocele (13.5 ppg & 1.74 OH TD @ 3,820' KB cuft/sk). Did not circ cmt to surf.

STATE OF UTAH 17-08-28-12X

WELLBORE DIAGRAM

DATA

LOCATION: 1,332' FNL & 582' FWL, SEC 28, T-17-S, R-8-E

<u>COUNTY/STATE</u>: EMERY COUNTY, UT <u>FIELD:</u> FERRON, BUZZARD BENCH

FORMATION: FERRON COAL

FEDERAL LEASE: API #: 43-015-30699

API #: 43-015-30699 XTO ACCTG #: 114202

SPUD DATE: 09/14/06 CC

271 bwpd & 24 mcfpd

PRODUCTION METHOD: PU

TBG: 2-7/8", 6.5#, J-55, EUE, 8RD TBG. EOT @ 3,604'. SN @ 3,550'. PERFS: 3,311' - 3,313', 3,317' - 3,320', 3,462' - 3,465', & 3,481' - 3,495',

HISTORY:

<u>09/14/06:</u> MIRU STEWART BROS DRLG. SPUDDED 17" HOLE & DRLD 17" HOLE TO 29'. SET 13-3/8" COND CSG @ 29' KB.

09/15/06: SPUDDED 12-1/4" HOLE.

09/17/06: DRLD 12-1/4" HOLE TO 323' KB. SET 8-5/8", 24#, J-55, ST&C SURF CSG @ 315' KB & CMT W/ 240 SKS TYPE V W/ ADDITIVES. CIRC 20 BBLS CMT TO SURF.

09/18/06: SPUDDED 7-7/8" HOLE.

09/24/06: TWISTED OFF DRL STRG @ 1,695'. LEFT 6 COLLARS, MUD MOTOR, & BIT IN HOLE. TRIED TO SPEAR & RECOVERED ONLY 2 DC.

09/26/06: TRIED TO FISH W/ OVERSHOT & JARS. COULD NOT FISH. RLS AIR PACKAGE & MI STEEL MUD PITS.

09/27/06: MIX MUD. MIRU HALLIBURTON. SPOT CMT PLUG. POOH. WOC.

09/28/06: DRESS CMT PLUG TO 1,365'.

09/29/06: START SLIDE DRLG W/ MUD.

10/06/06: LOSS CIRC @ 1,962'. RAN OUT OF WTR & MUD. PULL UP INTO SURF CSG. WAIT ON AIR PACKAGE.

10/07/06: TIH. UNLOAD HOLE & CLN OUT 70' FILL ON BOT. DRL W/ AIR-MIST TO 2,075'.

10/13/06: REACHED DRILLER'S TD OF 3,820'. CIRC F/ LOGS.

10/15/06: MIRU SCHLUMBERGER. LOGS STOPPED @ 3,278'. RDMO SCHLUMBERGER.
10/16/06: PU & TIH W/ 82 JTS 5-1/2", 15.5#, J-55, LT&C CSG TO 3,692' KB. FC @ 3,644' KB.
MARKER JT @ 2,303' KB. MIRU HALLIBURTON. CMT'D 5-1/2" CSG W/ 68 SK CBM
LITE CMT + ADDITIVES FOLLOWED BY 165 SK TYPE III LITE CMT + ADDITIVES. DID
NOT CIRC CMT TO SURF. RDMO HALLIBURTON. RLSD DRLG RIG (10/16/06).

10/23/06: RAN CASED HOLE RST-SIGMA & RST-IC LOGS FR/ 3,623' – 3,023'. RAN GR/CCL/CBL

LOG FR/ 3,641' - 200'. TOC @ 2,300'.

11/01/06: PERF LOWER FERRON COAL FR/ 3,462' - 3,465' & 3,481' - 3,495' W/ 3 SPF. FRAC LOWER FERRON COAL PERFS FR/ 3,462' - 3,495' DWN 5-1/2" CSG W/ 1,030 GALS 15% HCL, 37,980 GALS 20# LINEAR GEL, 89,400 GALS 20# XL GEL, 102,550# 20/40 SD, & 136,000# 16/30 SD. FLSHD W/ 3,365 GALS. MAX SD = 5.8 PPG. ATP=1,730 PSI. MAX TP=2,025 PSI. AIR=40.2 BPM. ISIP=1,105 PSI. SET CBP @ 3,350'. TSTD CBP TO 2,000 PSI. TSTD OK. PERF UPPER FERRON COAL FR/ 3,311' - 3,313' & 3,317' - 3,320' W/ 3 SPF. FRAC UPPER FERRON PERFS FR/ 3,311' - 3,320' DWN 5-1/2" CSG W/ 1,500 GALS 15% HCL, 17,470 GALS 20# LINEAR GEL, 29,265 GALS 20# XL GEL, 33,050# 20/40 SD, & 42,800# 16/30 SD. FLSHD W/ 3,190 GALS. MAX SD = 5.5 PPG. ATP=1,525 PSI. MAX TP=1,795 PSI. AIR=24.5 BPM. ISIP=1,010 PSI.

11/15/06: MIRU WORKOVER UNIT. CLN OUT SD, DO CBP, & CLN OUT SD TO PBTD @ 3,644'.

- 11/16/06: MADE 25 SWAB RUNS. FLD SAMPLES ON ALL RUNS SHOWED CLN WTR W/TR COAL. CLN OUT TO PBTD @ 3,644'. LANDED 2-7/8" TBG W/ SN @ 3,550' & EOT @ 3,604'
- 11/17/06: TIH W/ 2-1/2"x1-3/4"x16' RHBC PMP, 6 1-1/2" SBS W/ 4 STABILIZER RODS SPACED BTW, 115 3/4" GRADE D GUIDED RODS, 19 7/8" GRADE D GUIDED RODS, & A 1-1/4"x26' PR. HWO. RDMO WORKOVER UNIT.
- 11/26/06: SET AMERICAN 320-256-120 PU.
- 11/28/06: STD PU. PPG @ 7x120" SPM.
- 12/07/06: FIRST DELIVERED TO SALES @ 271 BWPD & 24 MCFPD.

KB: 6,795' GL: 6,791' CORR: 4.0'

8-5/8",24.0#,J-55,ST&C, Surf Csg Set @ 315" 12-1/4" HOLE KB. Cmt'd Csg w/ 240 sks of Type V w/ 2% CC. 10% CalSeal, & 1/4 # Flocele. (14.2 ppg & 1.61 cuft/sk) Circ 20 bbls cmt to surf. 8-5/8" Csg Shi @315' KB Pluq #2: Shoot 3 Squeeze Holes @ 370'. Fill the Entire 5-1/2" Csg & 5-1/2"x8-5/8" Annulus w/ Cmt Back to Surface. (125 sks Type V Total Cmt Volume) 7-7/8" HOLE TOC @ 2,300' Pluq #1: CIBP Set @3,305'. 180' Balanced Plug fr/ 3,305' - 3,125'. (20 sks Type V Total Cmt Volume) Top of Ferron @ 3,310 Ferron Coal Perfs 3,311' - 3,313'; 3 spf 3,317 - 3,320; 3 spf 3,462' - 3,465'; 3 spf 3,481' - 3,495'; 3 spf 5-1/2",15.5#,J-55,LT&C Prod Csg Set @ 3,692' KB. Cmt'd Csg w/ 68 sks CBM Light MARKER JT @ 2,303' KB + Additives (10.5 ppg & 4.14 cuft/sk) FC @ 3,644' KB followed by 165 sks Type III Lite w/ 10# CSG SHOE @ 3,692' KB Gilsonite & 1/4 # Flocele (13.5 ppg & 1.74 OHTD @ 3,820' KB cuft/sk). Did not airc amt to surf.

STATE OF UTAH 17-08-28-12X P&A WELLBORE DIAGRAM

DATA

LOCATION: 1,332' FNL & 582' FWL, SEC 28, T-17-S, R-8-E

COUNTY/STATE: EMERY COUNTY, UT FIELD: FERRON, BUZZARD BENCH

FORMATION: FERRON COAL TOP OF FERRON: 3,310'

FEDERAL LEASE: API #: 43-015-30699 XTO ACCTG #: 114202

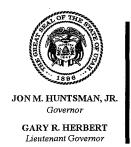
SPUD DATE: 09/14/06 COMPL DATE: 11/01/06

<u>IP:</u> 271 bwpd & 24 mcfpd <u>PRODUCTION METHOD:</u> PU

TBG: 2-7/8", 6.5#, J-55, EUE, 8RD TBG. EOT @ 3,604'. SN @ 3,550'. PERFS: 3,311' – 3,313', 3,317' – 3,320', 3,462' – 3,465', & 3,481' – 3,495',

HISTORY:

XX/XX/XX: WELL DIAGRAM OF FINAL ABANDONMENT IS SHOWN ON LEFT..



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

CONDITIONS OF APPROVAL TO PLUG AND ABANDON WELL

Well Name and Number:

ST of UT 17-8-28-12X (Rigskid)

API Number:

43-015-30699

Operator:

XTO Energy Inc.

Reference Document:

Original Sundry Notice dated January 15, 2009,

received by DOGM on January 21, 2009.

Approval Conditions:

- 1. Notify the Division at least 24 hours prior to conducting abandonment operations. Please call Dan Jarvis at 801-538-5338.
- 2. Surface reclamation shall be done in accordance with R649-3-34 Well Site Restoration.
- 3. All annuli shall be cemented from a minimum depth of 100' to the surface.
- 4. All requirements in the Oil and Gas Conservation General Rule R649-3-24 shall apply.
- 5. If there are any changes to the procedure or the wellbore configuration, notify Dustin Doucet at 801-538-5281 (ofc) or 801-733-0983 (home) prior to continuing with the procedure.
- 6. All other requirements for notice and reporting in the Oil and Gas Conservation General Rules shall apply.

Dustin K. Doucet

Date

February 11, 2009

Petroleum Engineer



String Information

API Well No: 43-015-30699-00-00

Permit No:

Well Name/No: ST OF UT 17-8-28-12X(RIGSKID)

Company Name: XTO ENERGY INC

Location: Sec: 28 T: 17S R: 8E Spot: SWNW

	Location.	~ ** ****	,				
	Coordinates: X: 496889 Y: 4351907 Field Name: BUZZARD BENCH	String HOL1	Bottom (ft sub)	Diameter (inches) 17.5	Weight (lb/ft)	Length (ft)	(fict)
	County Name: EMERY	COND	29	13.375	48	29	
		HOL2	315	12.25			
		SURF	315	8.625	24	315	
	111 M. Comput from 20.8	HOL3	3692	7.875			
MU1105	Cement from 29 ft.	PROD	3692	5.5	15.5	3692	7483
	Conductor: 13.375 in. @ 29 ft.	T1	3604	2.875			
	Hole: 17.5 in. @ 29 ft.	8 7/8"	X5/2" (158) -				\$ 195
	Cement from 315 ft. to surface		1 11/1	(0.5		1	3.5419
	Surface: 8.625 in. @ 315 ft.	778	x 2/2 /1) 6) -			5, 5919
	Hole: 12.25 in. @ 315 ft.						

PlugtIZ

55/(1.18)(35414)= 135x

Above store 3151/(18) (5192)= 525x

Total = 107sx Perforation Information

PROSC(25 SK OK (ft sub)

370' / (1.18) (7.483) = 42sx

Top Bottom

(ft sub)

(ft sub)

3311

3495

Cement Information

String	BOC (ft sub)	TOC (ft sub)	Class	Sacks
COND	29		UK	70
PROD	3692	2300	UK	214
SURF	315	0	UK	240

Shts/Ft No Shts Dt Squeeze

CLBB@3305 FRSD

3310

Formation Information Formation Depth BLUGT 0
FRSD 3310

Cement from 3692 ft. to 2300 ft. Tubing: 2.875 in. @ 3604 ft.

Production: 5.5 in. @ 3692 ft. Hole: 7:875 in. @ 3692 ft.

Hole: Unknown

TD:

3820 TVD:

3620 PBTD:

3644

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML-48218		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: N/A		
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: STATE OF UTAH 17-8-28-12X		
2. NAME OF OPERATOR: XTO ENERGY INC.	9. API NUMBER: 4301530699		
3. ADDRESS OF OPERATOR: 382 CR 3100 CITY AZTEC STATE NM ZIP 87410 PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: BUZZ BENCH/FERRON SS		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1332' FNL & 582' FWL	COUNTY: EMERY		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 28 17S 8E	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR		
☐ CHANGE TUBING ☐ PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT (Submit Original Form Only) CHANGE WELL NAME PLUG BACK	WATER DISPOSAL		
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
6/24/2009 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:		
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION			
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volunt XTO Energy Inc. plugged & abandoned this well per the attached Morning Report.			
NAME (PLEASE PRINT) BARBARA A. NICOL TITLE REGULATORY	CLERK		
SIGNATURE BANAW A. WICH DATE 6/29/2009			

(This space for State use only)

RECEIVED JUL 0 1 2009

EXECUTIVE SUMMARY REPORT

6/23/2009 - 6/29/2009 Report run on 6/29/2009 at 10:52 AM

State of Utah 17-08-28-12X

Section 28-17S-08E, Emery, Utah, Buzzard Bench

Objective: P&A Well

Date First Report: 6/17/2009 Method of Production: Plugged

6/23/2009

SICP 0 psig. Cmt @ top of 5 -1/2", unable to see cmt in 8 -5/8" ann. NU & ppd 70 BFW to fill 8 - 5/8" x 5-1/2" ann. TIH w/120' of 3/4" pvc pipe, ppd a 32 sxs, 15.6 ppg, type 2 cmt plg fr/120' to surf. Cmt fell back. Ppd a second 32 sxs type 2 cmt plg fr/37' - surface. Installed P & A marker & RDMO. Fin rpt for P & A ops.

6/24/2009

We have P&A the State of Utah 17-08-28-12X @ 8:00 a.m., Wednesday, 6/24/09 for economics. Well site is now P&A. Location still needs to be reclaimed.